ONTARIO CANADA

89-00253/

Table of Contents

1. Population, Area, Society

1.1 Population ... 1
1.2 Ontario's Population Pyramid ... 2
1.3 Population by Age and Sex Distribution ... 3
1.4 Population Growth ... 3
1.5 Average Life Expectancy ... 4
1.6 Population Density ... 4
1.7 Population Distribution ... 4
1.8 Land Use by Economic Activity ... 5
1.9 Active Population in Agriculture ... 5
1.10 Comparative Climate Indicators ... 6
1.11 Number of Foreign Residents ... 7
1.12 Linguistic Characteristics of Population ... 7
1.13 Relative Cost of Housing in Major Centres ... 8
1.14 Dwelling Characteristics ... 9
1.15 Private Dwellings in Ontario ... 9
1.16 Population per Physician ... 10
1.17 Hospital Beds per 1,000 Population ... 10
1.18 Marriage and Divorce Rate per 1,000 Pop'n ... 11
1.19 Crimes of Violence per 100,000 Population ... 12

2. The Economy

2.1 Gross Domestic Product ... 13
2.2 Distribution of GDP by Expenditure ... 14
2.3 Growth of Real GDP ... 15
2.4 Trends in Ontario's Real GDP Growth Rate ... 15
2.5 Growth of Real GDP per Capita ... 16
2.6 Change in Consumer Price Indexes ... 17
2.7 Ontario's Real Gross Fixed Capital Formation (percent of Canada) ... 18
2.8 Ontario's Real Gross Fixed Capital Formation (growth) ... 18
2.9 Productivity ... 19

3. Industrial Structure

3.1 GDP by Type of Economic Activity ... 20
3.2 GDP by Type of Economic Activity (percent) ... 21
3.3 Value of Shipments of Goods of Own Manufacture 22
3.4 Value of Shipments of Goods of Own Manufacture (growth) ... 23
3.5 Trends in the Service Producing Industry ... 24
3.6 Trends in Selected Sectors ... 24

Table of Contents

4. Labour Force

4.1 Distribution of Employment by Sector ... 25
4.2 Percentage Distribution of Ontario's Employment ... 26
4.3 Labour Force by Sex and Age ... 27
4.4 Unemployment Rate ... 27
4.5 Number of Person Days Lost Due to Strikes ... 28

5. Trade

5.1 Merchandise Exports ... 29
5.2 Merchandise Imports ... 30
5.3 Ontario's Leading Exports ... 31
5.4 Ontario's Leading Imports ... 31
5.5 Ontario's Exports to the United States ... 32
5.6 Ontario's Imports from the United States ... 32
5.7 Automotive Trade with the United States ... 33
5.8 Ontario's Share of Canadian Exports to the U.S. ... 33
5.9 Ontario's Exports to Western Europe ... 34
5.10 Ontario's Imports from Western Europe ... 34
5.11 Ontario's Exports to Asia/Pacific ... 35
5.12 Ontario's Imports from Asia/Pacific ... 35
5.13 Value of Merchandise Exports per Capita ... 36
5.14 Value of Merchandise Imports per Capita ... 37
5.15 Value of Merchandise Exports and Imports per Capita ... 38
5.16 Ontario's Share of Canadian Technology-Intensive Exports ... 38
5.17 Exchange Rates ... 39

6. Foreign Investment

6.1 Investment Abroad: Ontario and Canadian Companies ... 40
6.2 Ontario Share of Incoming Foreign Investments to Canada ... 40
6.3 Stock of Foreign Direct Investment in Canada ... 41
6.4 Share of Non-Financial Domestic Industries under Foreign Control ... 42
6.5 Gross Flows of Foreign Direct Investment in Canada 42

7. Corporate

7.1 Top Ten Ontario Corporations Ranked by Sales ... 43
7.2 Top Ten Ontario Corporations Ranked by Assets ... 43

Table of Contents

7. Corporate (continued)

7.3 Top Ten International Corporations with Canadian Headquarters in Ontario Ranked by Sales ... 44
7.4 Top Ten International Corporations with Canadian Headquarters in Ontario Ranked by Assets ... 44
7.5 Business Registrations in Ontario ... 45
7.6 Corporate Profits before Taxes ... 45

8. Market Size

8.1 Retail Sales ... 46
8.2 Markets Served from Toronto, Ontario ... 46
8.3 Retail Sales Index ... 47
8.4 Personal Disposable Income per Capita ... 48
8.5 Percentage Distribution of Families by Income Group ... 49

9. Human Resources

9.1 Hourly Compensation Cost for Production Workers 50
9.2 Hourly Wage Rates ... 51
9.3 Participation of Women in Ontario's Labour Force 51
9.4 Education Enrollment ... 52
9.5 Elementary-Secondary Education Expenditure and Enrollment ... 53
9.6 Community Colleges Education Expenditure and Enrollment ... 54
9.7 University Education Expenditure and Enrollment ... 55
9.8 Number of Public and Private Schools ... 56
9.9 Enrollment in Second Language Programmes in the Public School System ... 56
9.10 University Enrollment ... 57
9.11 University Enrollment (percent of total pop.) ... 57
9.12 Population 15 Years and over by Education Level ... 58

10. Research and Development

10.1 Gross Expenditure on R&D ... 59
10.2 Gross Expenditure on R&D within Higher Education Sector ... 59
10.3 Total Industrial Expenditure on R&D ... 60
10.4 Distribution of Industrial R&D Units ... 60
10.5 Ontario's Share of Canada's R&D Employment ... 60

Table of Contents

10. Research and Development (continued)

10.6 Number of Graduating Engineers and Scientists with Masters and Ph.D Degrees ... 61
10.7 Employed Engineers and Scientists ... 61

11. Energy

11.1 Energy Consumption in Ontario ... 62
11.2 Energy Production in Ontario ... 62
11.3 Energy Self-Sufficiency ... 63
11.4 Energy Prices ... 64
11.5 Monthly Industrial Electricity Costs ... 64

12. Transportation

12.1 Ontario Roads and Highways ... 65
12.2 Air Traffic in Ontario and Canada ... 65
12.3 Volume of Freight Carried by Canadian Railways ... 66
12.4 Trends in Shares of Freight Transport (For Hire Trucking) ... 67
12.5 Total Cargo Handled at Principal Ontario Ports ... 67

13. Communication

13.1 Telephones: Number and Network Access ... 68
13.2 Newspapers: Number and Circulation ... 68
13.3 Television: Number of Stations ... 69
13.4 Radio: Number of AM & FM Stations ... 69

14. Finance and Banking

14.1 Value of Stock Transactions at the TSE ... 70
14.2 Stock Market Performance ... 71
14.3 Average Value of Shares Traded Daily ... 72
14.4 Percentage of Ontario Households Owning Shares ... 72
14.5 Canadian Capital Committed to Venture Investing ... 73
14.6 Regional Distribution of Venture Capital ... 73
14.7 Top Domestic Banks in Canada ... 74
14.8 Foreign Banks in Canada ... 74
14.9 Trends in Stock Transactions at the TSE ... 75
14.10 Investments of Life & General Insurance Companies ... 76
14.11 Assets of Trust & Mortgage Loan Companies ... 76

15. Information for Business Visits

15.1 Business Hours and Holidays ... 77
15.2 Map of Ontario ... 78

The Competitive Advantage

Ministry of Industry,
Trade and Technology

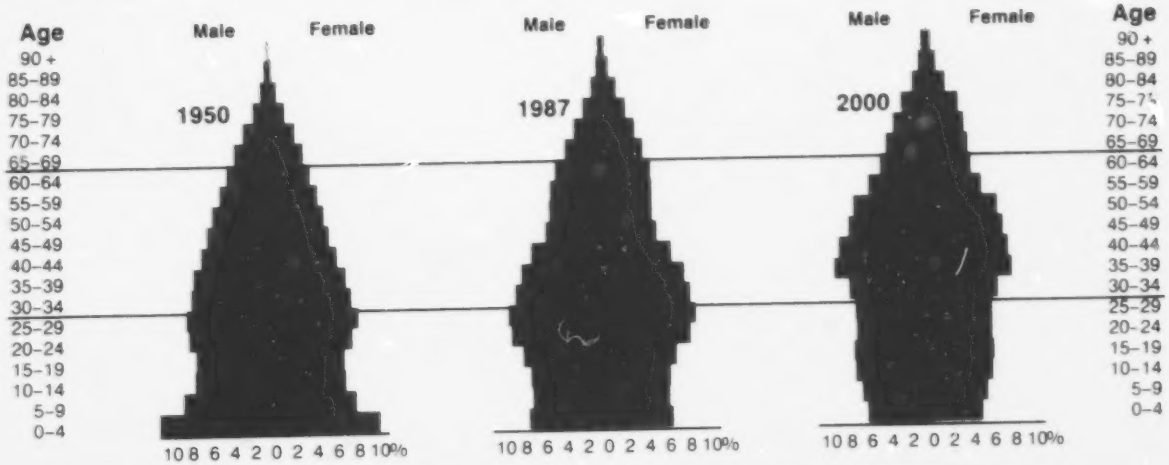
Ontario

1–1 Population: International Comparisons
(millions)

Year	Ontario	Canada	U.S.	Japan	U.K.	France	FRG	Sweden	Australia
1975	8.17	22.70	215.97	111.57	56.23	52.79	61.83	8.19	13.80
1976	8.26	22.99	218.04	112.77	56.22	52.91	61.51	8.22	13.90
1977	8.35	23.27	220.24	113.86	56.19	53.15	61.40	8.25	14.10
1978	8.43	23.52	222.59	114.90	56.18	53.38	61.31	8.28	14.30
1979	8.50	23.75	225.06	115.87	56.24	53.61	61.44	8.29	14.40
1980	8.56	24.04	227.76	116.78	56.33	53.88	61.56	8.31	14.60
1981	8.62	24.34	230.14	117.65	56.35	54.18	61.67	8.32	14.90
1982	8.71	24.63	232.52	118.45	56.31	54.48	61.64	8.33	15.20
1983	8.82	24.88	234.80	119.26	56.35	54.73	61.42	8.33	15.40
1984	8.94	25.12	237.00	120.02	56.46	54.95	61.18	8.34	15.60
1985	9.06	25.23	239.28	120.75	56.62	55.17	61.02	8.36	15.80
1986	9.11	25.35	241.60	121.49	56.76	55.39	61.02	8.37	15.97
1987	9.27	25.63	243.83	122.03	56.85	55.61	60.98	8.38	16.07

Note: *mid-year population estimates*
Source: Statistics Canada; Statistical Abstract of the United States

1–2 Ontario's Population Pyramid (1950, 1987, 2000)



Note: *Estimates in each year as of June 1.*

Source: Statistics Canada

1–3 Population by Age and Sex Distribution – Ontario, 1987 (thousands)

Age	Total	Male	Female
Total	9,270.6	4,553.6	4,717.0
0–4	648.4	332.4	316.0
5–9	617.2	315.8	301.4
10–14	627.7	321.9	305.8
15–19	688.9	353.6	335.3
20–24	800.1	403.1	397.0
25–29	844.6	419.3	425.3
30–34	789.9	387.2	402.7
35–39	733.8	362.0	371.8
40–44	632.8	316.0	316.8
45–49	504.7	252.5	252.2
50–54	461.8	231.2	230.6
55–59	458.3	227.8	230.5
60–64	432.5	204.5	228.0
65–69	352.6	160.5	192.1
70–74	272.9	119.4	153.5
75–79	194.3	78.7	115.6
80 +	210.3	67.8	142.5

Source: Statistics Canada

1–4 Population Growth: Selected Comparisons (1986, 1987) (millions)

	1986	1987	% Chg
Ontario	9.11	9.27	1.73
New York	17.77	17.76	–0.06
Ohio	10.75	10.77	0.19
Michigan	9.15	9.19	0.44
Japan	121.49	122.03	0.44
U.K.	56.76	56.85	0.16
France	55.39	55.61	0.40
FRG	61.02	60.98	–0.07
Sweden	8.37	8.38	0.16
Austria	7.54	7.57	0.35
Holland	14.53	14.64	0.77

Source: Statistics Canada; Statistical Abstract of the United States; U.S. Bureau of the Census

1–5 Average Life Expectancy: Ontario and Canada

	1960/62	1970/72	1984/86
Ontario			
Male	68.3	69.6	–
Female	74.5	76.8	–
Both	71.2	73.1	–
Canada			
Male	68.4	69.4	73.0
Female	74.3	76.5	79.8
Both	71.1	72.7	76.4

Source: Statistics Canada

1–6 Population Density: Ontario and Canada – 1987

	Ontario	Canada	Ont/Can
Land Area thousands sq. km.	916.7	9,203.2	10.0
Population density persons/sq. km.	10.1	2.8	

Source: Statistics Canada

1–7 Population Distribution – Major Urban Centres 1986

	Population		Population
Toronto Metropolitan	2,192,721	Sudbury	152,476
Ottawa–Carleton	606,639	Kitchener	150,604
Hamilton–Wentworth	423,398	Thunder Bay	112,272
London	274,981	Peterborough	105,056
Oshawa	203,543	Kingston	86,589
Windsor	193,111	Sault-Ste-Marie	84,543

Source: Statistics Canada

1–8 Land Use by Economic Activity: International Comparison
(land use in percent)

	Agriculture Area	Forest & Woodland Area	Other Area
Ontario	6.7	90.6	2.7
Canada	7.2	47.6	45.2
U.S.	46.1	28.3	25.6
Japan	14.3	66.9	18.8
U.K.	77.2	9.4	13.4
France	57.1	26.8	16.1
FRG	49.2	30.0	20.8
Italy	58.6	21.8	19.6

Source: Ontario Statistics; U.N. Monthly Bulletin of Statistics

1–9 Active Population in Agriculture – 1986
(thousands)

	Economically Active Population		
	Total	Agric.	% in Agric.
Ontario	5,030	211	4.2
Canada	12,812	513	4.0
U.S.	118,217	3,232	2.7
Japan	60,316	4,838	8.0
U.K.	27,844	618	2.2
France	25,056	1,603	6.4
FRG	29,520	1,268	4.3
Italy	22,825	1,999	8.8

Source: Statistics Canada; FAO.

1–10 Comparative Climate Indicators

	Average Daily Temperature (° Celsius)				Average Precipitation (mm.)		Average Sunshine (hours)	
	January		July					
	Max	Min	Max	Min	Jan	July	Jan	July
London,Ont.	-1.9	-9.4	26.8	14.8	80.0	88.0	64	281
Ottawa	-6.1	-16.1	27.2	14.4	73.7	86.4	93	281
Toronto	-1.1	-8.9	26.1	15.0	68.6	76.2	77	287
Los Angeles	17.2	7.2	24.4	16.7	68.6	*	216	362
New York	4.4	-2.8	29.4	20.0	83.8	94.0	151	307
Washington	6.7	-1.1	30.6	20.6	76.2	106.7	–	–
Paris	5.6	0.0	24.4	12.9	38.1	53.3	59	241
Tokyo	8.3	1.7	28.3	21.1	–	–	201	195
Rome	12.2	3.9	31.1	17.8	83.8	10.2	131	334
London, Eng.	6.7	1.7	22.8	12.8	50.8	50.8	–	–
Berlin	1.7	3.3	23.3	12.8	48.3	58.4	48	238

Note: *(*) less than 1.5 millimeters*
Source: Encyclopedia of Earth Sciences Series; The Encyclopedia of Climatology 1987

1–11 Number of Foreign Residents: Ontario and Canada – 1986 (millions)

Foreign Residents	
Ontario	0.57
Canada	1.02
Canadian Citizens	
Ontario	8.53
Canada	24.00
Total Population	
Ontario	9.10
Canada	25.31

Note: Based on 20% sample for Canada and Ontario. Preliminary estimates, totals do not necessarily add up

Source: Statistics Canada

1–12 Linguistic Characteristics of Population: Ontario and Canada – 1986

	(millions)		(%)	
	Ontario	Canada	Ontario	Canada
Total Population	9.10	25.31	100.00	100.00
Single Responses	8.72	24.35	95.82	96.23
Official Languages	7.37	21.49	80.94	84.92
English	6.94	15.33	76.27	60.59
French	0.42	6.16	4.67	24.34
Non-Off. Languages	1.35	2.86	14.88	11.30
Italian	0.29	0.46	3.18	1.80
German	0.15	0.44	1.65	1.73
Chinese	0.11	0.27	1.26	1.05
Portugese	0.11	0.15	1.19	0.61
Polish	0.07	0.12	0.80	0.49
Other	0.62	1.42	6.80	5.62
Multiple Responses	0.38	0.95	4.18	3.77
Eng & Fr	0.10	0.33	1.15	1.31
Eng & Non-Off. Lang.	0.25	0.53	2.80	2.08
Fr & Non-Off. Lang.	0.01	0.04	0.04	0.14
Eng, Fr & Non-Off. Lang.	0.01	0.05	0.12	0.18
Non-Off. Lang.	0.01	0.01	0.07	0.05

Source: Statistics Canada

1–13 Relative Cost of Housing in Major Centres of Ontario and the United States (Canadian dollars)

Year	Ottawa	Toronto	Hamilton	Kitchener	Oshawa	New York	Chicago
1981	64,853	90,925	58,508	61,751	61,660	88,486	84,290
1982	70,971	97,316	58,663	57,247	63,361	86,926	90,009
1983	86,608	101,631	64,015	61,349	66,563	109,525	94,125
1984	102,083	102,318	65,955	63,332	70,281	138,435	100,362
1985	107,640	109,093	72,972	73,459	77,949	183,044	110,783
1986	111,925	138,301	89,079	95,078	101,268	223,073	119,593
1987	119,612	189,105	114,625	113,733	130,345	245,491	121,353

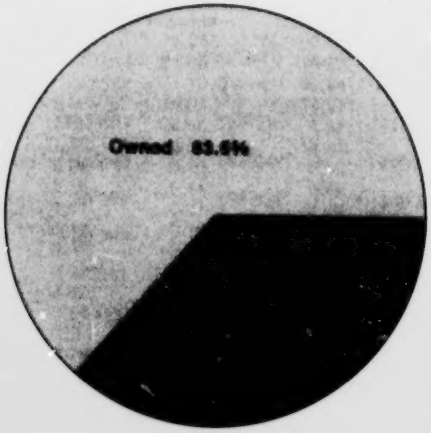
Source: Canadian Real Estate Association; National Association of Realtors

1–14 Dwelling Characteristics, 1986
(thousands)

Number Occupied	Ontario	Canada	Ont/Can
Private Dwellings	3,221.8	8,991.7	35.8
Owned	2,048.1	5,580.9	36.7
Rented	1,166.2	3,368.5	34.6
On Reserve	7.5	42.3	17.7

Source: Statistics Canada

1–15 Private Dwellings in Ontario, 1986



1–16 Population per Physician

Year	ONT	CAN	U.S.	JPN	U.K.
1980	516	547	474	747	–
1981	509	538	461	722	2,050
1982	498	521	450	705	2,007
1983	486	510	440	–	1,966
1984	482	503	–	663	1,938
1985	466	486	422	–	–
1986	459	479	–	–	–
1987	450	467	–	–	–

Sources: Health & Welfare Canada; Japan Statistical Yearbook, 1987; Statistical Abstract of the United States, 1988; Dept. of Health & Social Security, United Kingdom

1–17 Hospital Beds per 1000 Population

Year	ONT	CAN	U.S.	JPN	U.K.
1980/81	6.3	7.3	6.0	11.3	6.5
1981/82	5.7	6.9	5.9	–	6.5
1982/83	5.6	6.8	5.8	12.1	6.1
1983/84	5.6	6.9	5.7	12.1	6.3
1984/85	5.6	6.8	5.5	12.2	–
1985/86	5.6	6.8	–	–	–

Sources: Health & Welfare Canada; Japan Statistical Yearbook, 1987; Statistical Abstract of the United States, 1988; Dept. of Health & Social Security, United Kingdom

1–18 Marriage and Divorce Rate per 1000 Population: International Comparison

	Ontario		Canada		U.S.		U.K.	
Year	M	D	M	D	M	D	M	D
1980	8.0	2.6	7.9	2.6	10.5	5.2	13.4	2.8
1981	8.2	2.5	7.8	2.8	10.5	5.3	13.0	2.8
1982	8.2	2.7	7.6	2.9	10.6	5.0	12.8	2.8
1983	8.0	2.6	7.4	2.8	10.4	4.9	12.8	2.9
1984	8.0	2.4	7.4	2.6	10.5	4.9	12.9	2.8
1985	8.0	2.3	7.3	2.4	10.1	5.0	13.3	3.1

Note: *M – marriages, D – divorces*

Source: Statistics Canada; Statistical Abstract of the United States; Whitakers Almanac

1–19 Crimes of Violence per 100,000 Population in North American Cities

Year	Toronto	Chicago	Dallas	Los Angeles	New York	San Francisco	Washington, D.C.
1980	–	960	1,409	1,472	2,126	1,885	2,011
1981	656	850	1,360	1,743	2,220	1,735	2,275
1982	700	877	1,345	1,739	2,028	1,640	2,123
1983	734	1,317	1,149	1,692	1,868	1,403	1,915
1984	768	1,990	1,226	1,636	1,846	1,302	1,722
1985	850	1,949	1,440	1,658	1,881	1,296	1,625
1986	951	–	–	–	–	–	–

Source: Statistics Canada; U.S. Federal Bureau of Investigation

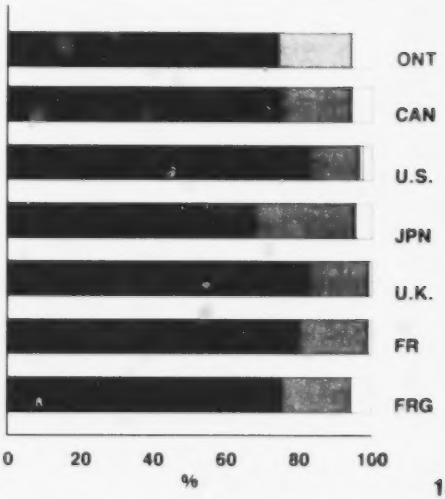
2–1 Gross Domestic Product: International Comparison
(millions of dollars*)

	Ontario	Canada	U.S.	Japan	U.K.	France	FRG
1975	68,165	171,540	1,625,598	508,223	238,093	350,267	425,184
1976	78,188	197,924	1,757,816	554,168	221,433	351,755	440,305
1977	84,661	217,879	2,115,902	734,699	270,413	414,245	549,188
1978	92,414	241,604	2,566,908	1,108,252	367,511	552,194	733,629
1979	104,363	276,096	2,937,044	1,184,543	489,616	682,301	892,427
1980	114,994	309,891	3,193,650	1,238,908	626,406	777,896	954,984
1981	131,831	355,994	3,660,097	1,397,083	611,010	699,420	820,448
1982	137,310	374,442	3,903,678	1,335,001	596,985	681,691	811,327
1983	151,945	405,717	4,195,853	1,456,146	562,281	649,052	811,633
1984	170,631	445,604	4,884,929	1,629,552	557,512	650,368	807,079
1985	184,973	479,446	5,477,971	1,824,198	625,938	717,948	861,573
1986	204,411	509,898	5,882,301	2,735,239	771,525	1,006,880	1,250,666
1987	219,678	553,870	5,947,041	3,131,478	888,832	1,154,478	1,493,693

Note: (*) Current dollars
Source: Statistics Canada; Conference Board of Canada; OECD

2–2 Distribution of GDP by Expenditure: International Comparisons, 1986

	ONT	CAN	U.S.	JPN	U.K.	FR	FRG
Personal Expenditure On Consumer Goods & Services	56.6	58.6	66.1	57.6	62.7	60.2	55.5
Government Expenditure On Goods & Services	17.5	19.8	20.6	9.9	21.1	19.7	19.6
Gross Fixed Capital Formation	19.8	20.0	14.9	27.7	17.0	18.9	19.3
Change In Inventories	0.3	0.3	1.0	0.4	0.1	0.2	-0.1
Net Exports Plus Residual Error Of Estimates	5.8	5.8	-2.6	4.4	-0.9	1.0	5.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0



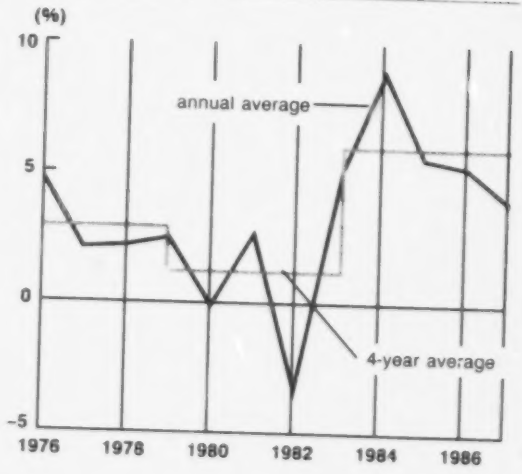
Source: Statistics Canada; OECD

2–3 Growth of Real GDP: International Comparisons

	ONT	CAN	U.S.	JPN	U.K.	FR	FRG	ITALY
1976	4.9	6.2	4.9	4.8	2.9	5.2	5.6	5.9
1977	2.2	3.6	4.7	5.3	2.2	3.1	2.7	1.9
1978	2.3	4.6	5.3	5.2	3.6	3.4	3.3	2.7
1979	2.6	3.9	2.5	5.3	2.7	3.2	3.9	4.9
1980	0.1	1.5	-0.2	4.3	-2.4	1.6	1.5	3.9
1981	2.9	3.7	1.9	3.7	-1.2	1.2	0.0	1.1
1982	-2.9	-3.2	-2.5	3.1	1.5	2.5	-1.0	0.2
1983	5.2	3.2	3.6	3.2	3.3	0.7	1.9	0.5
1984	9.1	6.3	6.8	5.1	2.7	1.4	3.3	3.5
1985	5.7	4.3	3.0	4.7	3.6	1.7	2.0	2.7
1986	5.4	3.3	2.9	2.4	3.3	2.0	2.5	2.7
1987	4.1	3.9	2.7	3.5	3.8	1.6	1.4	2.8

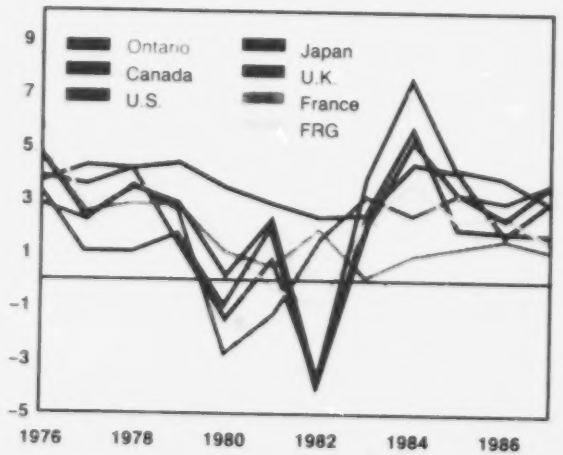
Source: Statistics Canada; Conference Board of Canada; OECD

2–4 Trends in Ontario's Real GDP Growth Rate (1976 – 1987)



2–5 Growth of Real GDP per Capita – International Comparisons

	ONT	CAN	U.S.	JPN	U.K.	FR	FRG
1976	3.6	4.8	3.9	3.7	2.9	4.9	6.1
1977	1.2	2.4	3.6	4.3	2.3	2.6	2.8
1978	1.2	3.5	4.2	4.2	3.6	2.9	3.4
1979	1.9	2.9	1.4	4.4	2.6	2.8	3.7
1980	-0.7	0.3	-1.3	3.5	-2.6	1.1	1.3
1981	2.2	2.4	0.9	2.9	-1.2	0.6	-0.2
1982	-3.9	-4.4	-3.5	2.4	1.6	2.0	-0.9
1983	3.9	2.1	2.6	2.5	3.2	0.2	2.3
1984	7.7	5.3	5.8	4.4	2.5	1.0	3.7
1985	4.3	3.3	2.0	4.1	3.3	1.3	2.3
1986	4.0	2.4	1.9	1.8	3.0	1.6	2.5
1987	3.1	3.7	1.8	3.1	3.7	1.2	1.5



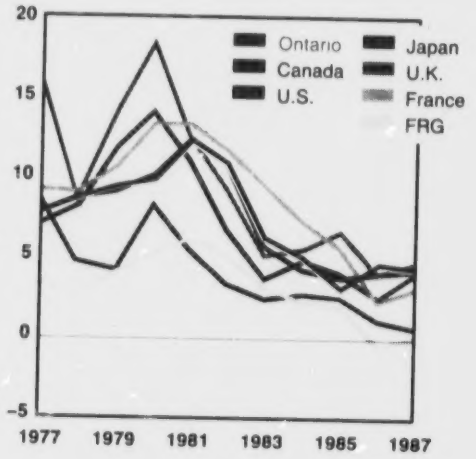
Source: Statistics Canada; Conference Board of Canada; OECD

2–6 Change in Consumer Price Indexes, International Comparisons (1977 – 1987)

(percentage change)

	ONT	CAN	U.S.	JPN	U.K.	FR	FRG
1977	7.9	7.9	6.5	8.2	15.8	9.3	3.6
1978	8.8	8.8	7.6	4.2	8.3	9.2	2.7
1979	9.5	9.2	11.2	3.7	13.5	10.7	4.2
1980	9.9	10.2	13.5	7.8	17.9	13.4	5.4
1981	12.4	12.5	10.4	4.9	11.9	13.4	6.3
1982	10.9	10.8	6.1	2.8	8.6	11.8	5.3
1983	6.3	5.8	3.2	1.9	4.6	9.6	3.3
1984	5.1	4.4	4.3	2.2	5.0	7.4	2.4
1985	3.2	3.9	3.5	2.0	6.1	5.8	2.2
1986	4.7	4.2	2.0	0.6	3.5	2.5	-0.2
1987	4.4	4.4	3.6	0.1	4.2	3.3	0.2

Source: Statistics Canada; Conference Board of Canada; OECD



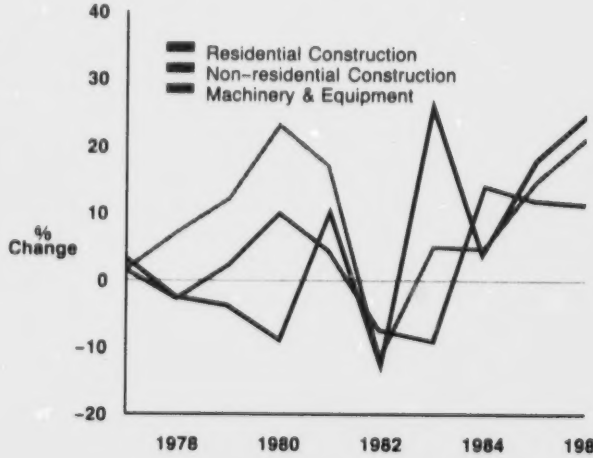
2–7 Ontario's Real Gross Fixed Capital Formation

(percent of Canada)

	Total	Govt.	Business		
			Res. Const.	Non-Res. Const.	Mach. & Equip.
1976	31.9	28.5	34.4	27.5	36.0
1977	31.7	27.8	35.1	26.3	36.4
1978	31.0	27.5	33.8	25.3	36.0
1979	29.4	27.2	32.8	22.7	34.7
1980	29.1	26.1	31.5	22.5	35.2
1981	29.1	25.8	32.7	21.6	34.8
1982	29.8	26.5	34.4	21.9	35.9
1983	31.9	26.8	37.2	21.7	39.3
1984	33.6	28.4	38.6	25.1	39.4
1985	35.4	27.4	40.5	26.6	42.3
1986	39.7	27.8	43.8	32.2	45.9

Source: Statistics Canada

2–8 Ontario's Real Gross Fixed Capital Formation (growth)

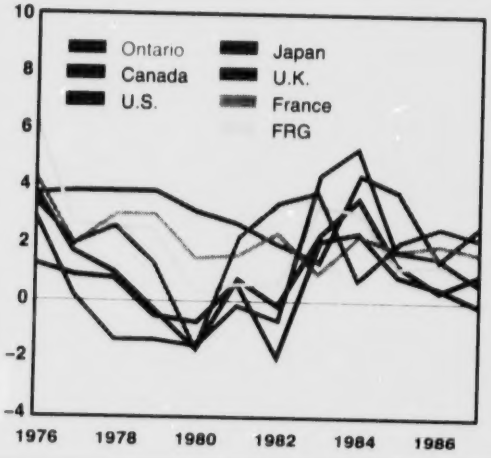


2–9 Productivity: Growth of Real GDP per Employed Person – International Comparisons

(percent)

	ONT	CAN	U.S.	JPN	U.K.	FR	FRG
1976	3.1	4.0	1.4	3.8	3.6	4.5	6.5
1977	0.3	1.8	1.0	3.9	2.1	2.1	2.8
1978	-1.2	1.1	0.9	3.9	2.7	3.1	2.7
1979	-1.2	-0.2	-0.4	3.9	1.4	3.1	2.6
1980	-1.4	-1.5	-0.6	3.2	-1.4	1.6	0.4
1981	0.0	0.9	0.8	2.8	2.3	1.7	0.7
1982	-0.5	0.0	-1.7	2.1	3.5	2.5	0.7
1983	4.5	2.4	2.2	1.5	3.9	1.1	3.4
1984	5.5	3.7	2.5	4.5	0.9	2.4	3.2
1985	1.9	1.4	1.0	3.9	2.2	1.9	1.3
1986	1.7	0.5	0.6	1.6	2.7	2.1	1.4
1987	0.8	1.1	0.0	2.8	2.3	1.8	0.8
Average Annual Growth Rates for Selected Periods (%)							
1975–78	0.7	2.3	1.1	3.9	2.8	3.2	4.0
1979–82	-0.7	-0.2	-0.5	2.7	1.4	1.9	0.6
1983–87	2.4	1.6	1.0	3.2	2.0	2.0	1.7

Source: Statistics Canada; OECD



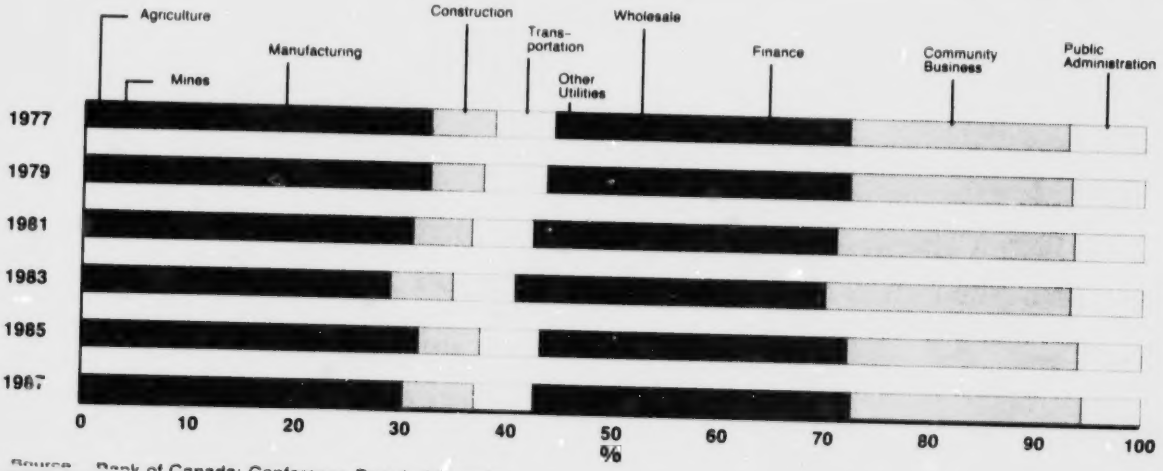
3–1 Gross Domestic Product by Type of Economic Activity

GDP at factor cost at 1981 prices (millions of dollars)

Year	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987
Agriculture, Forestry & Fishing	3,005	2,586	2,903	2,970	3,135	3,033	3,233	3,418	3,497	4,232	3,453
Mines, Quarries & Oil Wells	2,185	1,839	1,719	2,084	1,671	1,364	1,571	2,167	2,174	2,414	2,502
Manufacturing	29,876	30,992	32,120	29,939	31,220	27,236	29,547	35,301	37,646	38,371	39,439
Construction	6,570	6,068	5,655	6,092	6,474	6,789	7,002	7,403	8,013	9,125	10,159
Transp. Storage & Communication	6,034	6,307	6,710	6,504	6,704	6,516	7,017	7,361	7,721	8,032	8,319
Other Utilities	2,835	2,935	3,108	3,093	3,138	3,245	3,426	3,553	3,736	3,796	3,969
Wholesale & Retail Trade	12,062	12,198	12,476	12,656	12,912	12,575	13,671	14,682	15,989	17,120	18,410
Finance Insuranse & Real Est.	15,006	15,600	16,549	17,006	17,057	16,945	17,491	18,486	19,812	21,126	22,517
Community Business & Personal Serv.	22,215	23,260	23,578	24,657	26,001	26,974	27,428	28,634	29,769	31,381	32,677
Public Administration	7,837	7,897	7,731	7,644	7,622	7,871	8,069	8,217	8,281	8,361	8,442
GDP at Factor Cost	107,625	109,682	112,549	112,645	115,934	112,548	118,455	129,222	136,638	143,958	149,887

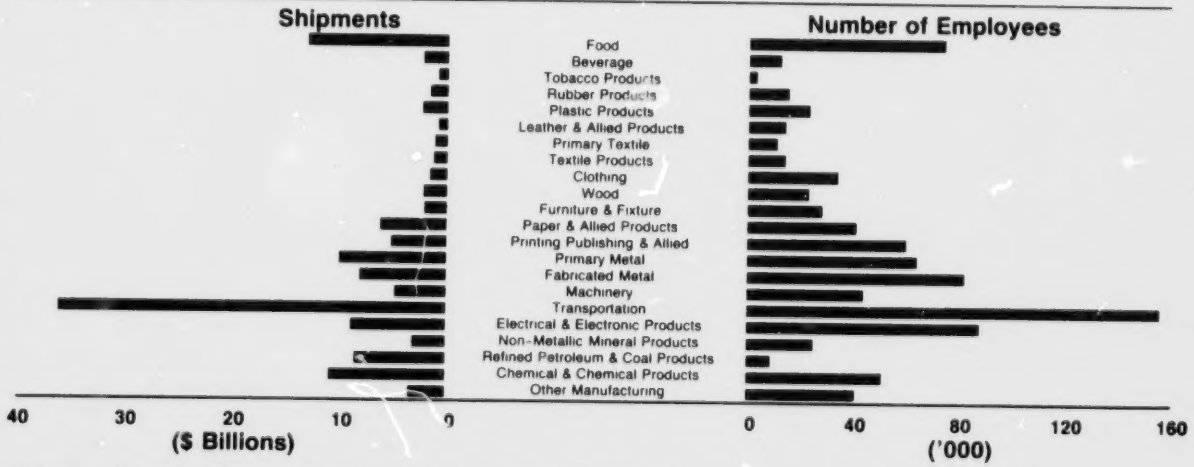
Source: Bank of Canada; Conference Board of Canada

3–2 Gross Domestic Product by Type of Economic Activity



Source: Bank of Canada; Conference Board of Canada

3–3 Value Of Shipments of Goods of Own Manufacture – Ontario, 1985
(by 2-digit 1980 SIC)



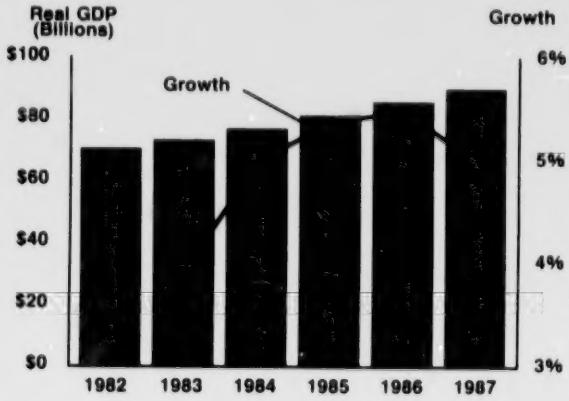
Note: *shipments include only those from goods of own manufacture*
Source: Statistics Canada

3–4 Value of Shipments of Goods of Own Manufacture – Ontario (% change)

SIC-Code		1981–82	1982–83	1983–84	1984–85
10	Food Industries	1.8	5.3	6.5	4.3
11	Beverage Industries	12.8	8.0	4.3	11.2
12	Tobacco Products Industries	6.0	-0.4	3.8	-1.5
15	Rubber Products Industries	-6.4	10.6	15.0	7.7
16	Plastic Products Industries	0.1	14.1	18.0	8.6
17	Leather & Allied Products Industries	-11.2	5.1	10.6	3.1
18	Primary Textile Industries	-14.3	18.8	-0.4	4.5
19	Textile Products Industries	-2.0	19.2	7.8	9.0
24	Clothing Industries	-1.7	4.2	10.4	6.4
25	Wood Industries	-12.5	25.1	14.2	17.1
26	Furniture & Fixture Industries	-6.2	13.6	13.9	13.7
27	Paper & Allied Products Industries	-6.0	9.7	16.1	3.2
28	Printing Publishing & Allied Industries	6.2	12.9	15.7	14.2
29	Primary Metal Industries	-17.1	9.5	22.0	4.4
30	Fabricated Metal Industries	-6.5	0.1	11.3	14.0
31	Machinery Industries	-15.9	-6.8	19.7	8.9
32	Transportation Industries	12.1	25.0	36.1	13.8
33	Electrical & Electronic Products Industries	-5.1	0.5	17.6	13.3
35	Non-Metallic Mineral Products Industries	-8.1	18.6	16.5	13.5
36	Refined Petroleum & Coal Products Industries	9.1	10.1	2.3	-5.9
37	Chemical & Chemical Products Industries	10.9	9.8	8.7	4.4
39	Other Manufacturing Industries	-4.4	3.1	11.3	6.0

Source: Statistics Canada

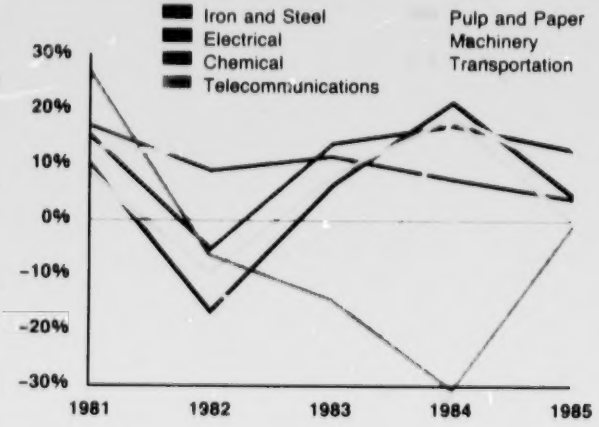
3–5 Trends in the Service Producing Industry – Ontario 1983 – 1987



Source: Statistics Canada

3–6 Trends in Selected Sectors – Ontario

(growth of value of shipments)

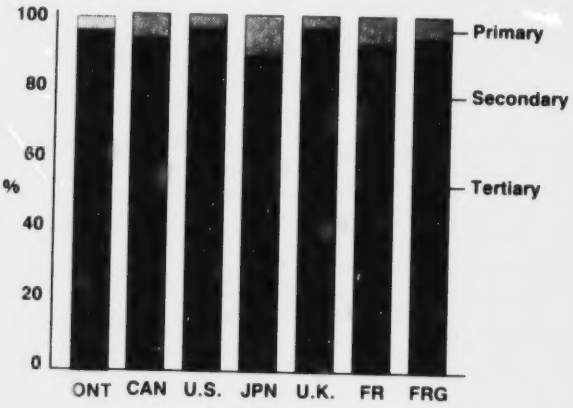


Source: Statistics Canada

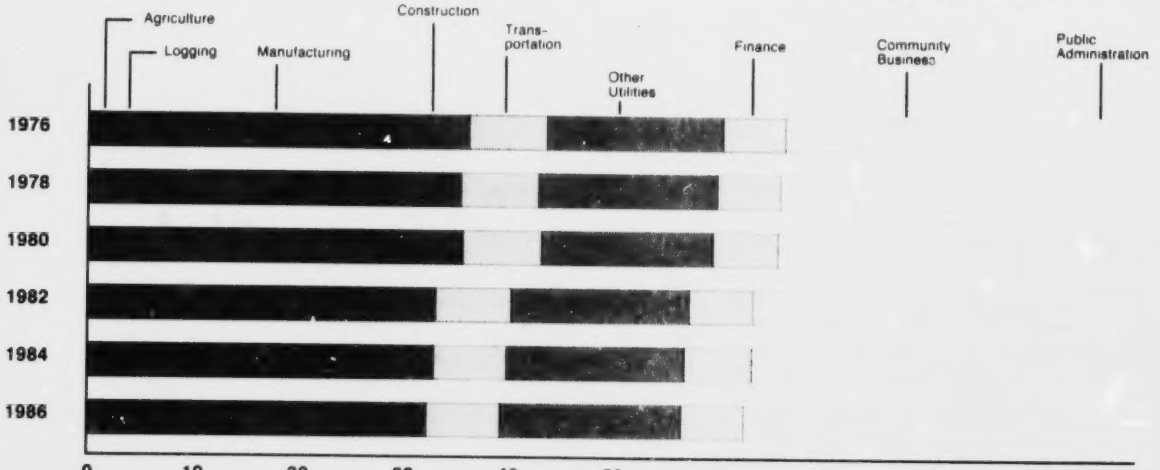
4–1 Distribution of Employment by Sector for Ontario and Selected OECD Countries – 1984
(percentages)

Sector	ONT	CAN	U.S.	JPN	U.K.	FR	FRG
Primary	4.1	7.1	4.3	11.8	3.9	8.4	6.6
Secondary	28.5	23.1	22.9	34.3	29.8	29.9	40.8
Tertiary	67.4	69.8	72.8	53.9	66.7	61.7	52.6
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: Statistics Canada; OECD



4–2 Percentage Distribution of Ontario's Employment 1976 – 1986



Source: Statistics Canada

4–3 Labour Force by Sex and Age Ontario and Canada, 1987 (thousands)

Age	Ontario	Canada
Male		
Under 25	574	1,485
25 & Over	2,218	5,942
Total	2,792	7,427
Female		
Under 25	519	1,323
25 & Over	1,702	4,371
Total	2,221	5,694
Both Sexes		
Under 25	1,093	2,808
25 & Over	3,920	10,313
Total	5,013	13,121

Source: Statistics Canada

4–4 Unemployment Rate by Regions Across Ontario & Selected Overseas Areas, End 1987

Area	Regional Unemployment Rate (%)
Ontario	6.3
Ottawa	6.5
Kingston	9.8
Peterborough	10.5
Toronto	4.3
Kitchener	4.7
Hamilton	9.1
London	5.8
Windsor	10.5
Stratford	6.2
Sudbury	10.8
Thunder Bay	6.7
USA	5.6
New York	4.5
Michigan	8.7
Ohio	6.2
UK	9.0
FRG	8.8

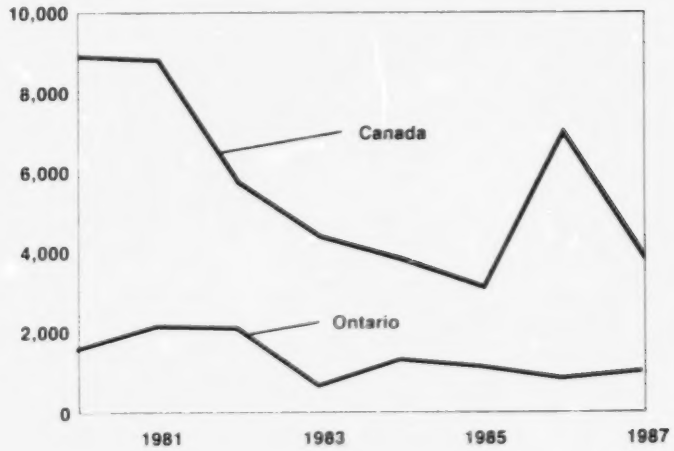
Source: Statistics Canada; US Bureau Of Labour Statistics; OECD

4–5 Number of Person Days Lost Due to Strikes* (1980–87) (thousands)

Year	Ontario	Canada
1980	1,676.1	8,975.4
1981	2,258.6	8,878.5
1982	2,207.0	5,795.4
1983	760.1	4,443.9
1984	1,414.3	3,871.8
1985	1,232.2	3,180.7
1986	940.6	7,106.4
1987**	1,125.5	3,984.5

Note: *(*) defined as one or more workers*
(**) preliminary estimates

Source: Labour Canada



5–1 Merchandise Exports: International Comparisons
(billions of Canadian dollars)

Year	Ontario	Canada	U.S.	Japan	U.K.	France	FRG
1975	12.8	33.33	109.95	56.78	44.12	53.90	91.61
1976	15.8	38.48	113.79	66.27	44.66	56.36	100.46
1977	19.4	44.55	128.87	85.71	59.35	69.07	125.26
1978	23.6	53.18	164.04	111.29	77.48	90.43	161.81
1979	26.9	65.64	213.16	120.37	100.82	117.77	200.90
1980	29.6	76.16	258.10	151.51	128.77	135.70	225.39
1981	34.2	83.81	280.25	181.92	122.07	127.24	210.71
1982	37.0	84.53	261.74	170.45	119.55	118.77	217.32
1983	41.5	90.61	247.07	181.11	113.00	116.89	208.63
1984	55.0	112.38	282.17	220.03	121.93	126.39	222.69
1985	59.4	119.47	291.15	241.23	138.38	138.73	250.74
1986	62.6	120.49	301.84	292.00	148.69	173.54	337.70
1987	61.0	125.00	332.60	297.70	173.40	196.60	388.50
1977–87 *	12.1	10.9	9.9	13.3	11.3	11.0	12.0

Note: Includes re-exports
Note: (*) Average annual compound growth rate (%)

Source: Statistics Canada; Data Resources Incorporated; International Monetary Fund

5–2 Merchandise Imports: International Comparisons
(billions of Canadian dollars)

Year	Ontario	Canada	U.S.	Japan	U.K.	France	FRG
1975	18.4	34.72	107.68	58.85	54.10	54.84	76.20
1976	20.4	37.49	130.64	63.94	55.02	63.56	86.96
1977	24.3	42.36	170.52	75.75	67.19	74.94	107.66
1978	28.8	50.11	212.30	90.70	86.58	93.21	138.41
1979	36.0	62.87	260.23	129.52	116.42	125.13	186.57
1980	37.9	69.27	300.41	164.99	135.20	157.67	219.63
1981	43.2	79.48	327.75	171.02	123.20	144.49	195.92
1982	39.3	67.86	314.27	161.66	122.61	142.28	191.32
1983	45.6	75.52	332.49	155.71	123.19	129.33	188.38
1984	59.2	95.46	441.83	176.35	135.90	135.10	198.06
1985	65.9	104.36	493.99	178.66	149.50	148.06	216.53
1986	72.4	112.68	537.65	178.32	175.29	179.88	265.74
1987	73.6	116.40	543.80	169.90	194.20	203.70	299.90
1977–87 *	11.7	10.6	12.3	8.4	11.2	10.5	10.8

Note: (*) Average annual compound growth rate (%)

Source: Statistics Canada; Data Resources Incorporated; International Monetary Fund

5-3 Ontario's Leading Exports - 1986

Rank	Category	$ milllions	% of total
1	Motor Vehicles	21,089	33.7
2	Automotive Parts	11,066	17.7
3	Non-Ferrous Metals	5,105	8.2
4	Forest Products	3,470	5.5
5	Industrial Machinery	2,665	4.3
6	Food & Agric. Products	2,136	3.4
7	Iron and Steel	1,882	3.0
8	Chemicals	1,706	2.7
9	Office Machinery	1,482	2.4
10	Aircraft and Parts	1,250	2.0

Source: Ontario Ministry of Industry, Trade & Technology

5-4 Ontario's Leading Imports - 1986

Rank	Category	$ milllions	% of total
1	Automotive Parts	17,084	23.7
2	Motor Vehicles	10,028	13.9
3	Industrial Machinery	5,584	7.7
4	Non-Ferrous Metals	3,574	5.0
5	Office Machinery	3,574	5.0
6	Food & Agric. Products	3,526	4.9
7	Chemicals	2,294	3.2
8	Communications Equip.	1,769	2.5
9	Electrical Equipment	1,759	2.4
10	Textiles and Clothing	1,609	2.2

Source: Ontario Ministry of Industry, Trade & Technology

5-5 Ontario's Exports to the United States, 1986
(thousands of dollars)

Rank	Product	Value	% Chg 85/86	Ont/ Can
1	Motor Vehicles	20,869,451	5	90
2	Automotive Parts	10,556,803	1	97
3	Non-Ferrous Metals	3,698,113	50	63
4	Forest Products	3,356,390	2	27
5	Industrial Machinery	2,060,763	6	74
6	Iron and Steel	1,722,996	-2	66
7	Food & Agric. Prod.	1,484,051	7	35
8	Chemicals	1,315,689	3	45
9	Office Machinery	1,244,240	3	81
10	Aircraft and Parts	978,563	13	49

Source: Ontario Ministry of Industry, Trade & Technology

5-6 Ontario's Imports from the United States, 1986
(thousands of dollars)

Rank	Product	Value	% Chg 85/86	Ont/ Can
1	Automotive Parts	15,739,988	4	93
2	Motor Vehicles	9,941,406	2	87
3	Industrial Machinery	3,783,490	14	62
4	Non-Ferrous Metals	3,206,905	32	91
5	Office Machinery	3,060,570	4	82
6	Food & Agric. Prod.	2,099,770	10	55
7	Chemicals	1,834,058	5	68
8	Electrical Equipment	1,455,642	7	84
9	Fuels & Refined Pet.	1,375,860	-7	71
10	Plastic Products	1,128,799	11	79

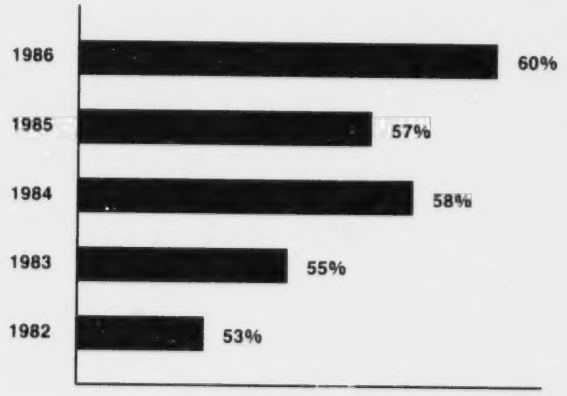
Source: Ontario Ministry of Industry, Trade & Technology

5–7 Automotive Trade with the U.S., 1986
(millions of dollars)

		Ontario	Canada
Motor Vehicles	Exports	20,869	23,295
	Imports	9,941	11,547
	Balance	10,928	11,748
Auto Parts	Exports	10,557	10,842
	Imports	15,740	16,473
	Balance	–5,183	–5,631
Total	Exports	31,426	34,137
	Imports	25,681	28,020
	Balance	5,745	6,117

Source: Statistics Canada

5–8 Ontario Share of Canadian Exports to the United States



5–9 Ontario's Exports to Western Europe, 1986
(thousands of dollars)

Rank	Product	Value	% Chg 85/86	Ont/ Can
1	Non–Ferrous Metals	700,323	26	48
2	Chemicals	299,439	73	46
3	Food & Agric. Prod.	246,956	–36	24
4	Industrial Machinery	183,706	64	69
5	Office Machinery	141,410	–12	62
6	Aircraft and Parts	135,868	111	37
7	Communications Equip.	80,249	–15	72
8	Forest Products	72,448	23	5
9	Sc. & Med. Equip.	67,333	16	66
10	Automotive Parts	66,120	13	85

Source: Ontario Ministry of Industry, Trade & Technology

5–10 Ontario's Imports from Western Europe, 1986
(thousands of dollars)

Rank	Product	Value	% Chg 85/86	Ont/ Can
1	Industrial Machinery	1,251,197	53	58
2	Food & Agric. Prod.	557,121	17	48
3	Textiles & Clothing	351,040	25	41
4	Chemicals	328,580	14	40
5	Furniture & Furn'gs	188,651	23	61
6	Iron & Steel	271,596	1	43
7	Sc. & Med. Equip.	238,899	28	72
8	Office Machinery	218,950	13	86
9	Automotive Parts	214,213	24	59
10	Pharm. & Med. Supp.	213,199	52	67

Source: Ontario Ministry of Industry, Trade & Technology

5–11 Ontario's Exports to Asia/Pacific, 1986
(thousands of dollars)

Rank	Product	Value	% Chg 85/86	Ont/ Can
1	Food & Agric. Prod.	174,029	17	6
2	Non-Ferrous Metals	135,969	-40	16
3	Industrial Machinery	134,655	43	36
4	Motor Vehicles	84,591	67	82
5	Communications Equip.	80,930	11	53
6	Plastic Products	79,278	-28	57
7	Automotive Parts	79,084	-18	87
8	Iron & Steel	74,313	166	40
9	Office Machinery	59,740	-15	79
10	Electronic Components	45,239	4	71

Source: Ontario Ministry of Industry, Trade & Technology

5–12 Ontario's Imports from Asia/Pacific, 1986
(thousands of dollars)

Rank	Product	Value	% Chg 85/86	Ont/ Can
1	Communications Equip.	748,580	12	57
2	Textiles & Clothing	546,549	24	30
3	Industrial Machinery	502,694	116	66
4	Automotive Parts	467,010	36	89
5	Food & Agric. Prod.	349,443	28	37
6	Furniture & Furn'gs	309,196	25	55
7	Office Machinery	167,852	28	76
8	Photographic Supp.	256,472	22	66
9	Electronic Components	206,238	12	70
10	Foot. & Leath. Prod.	169,435	50	60

Source: Ontario Ministry of Industry, Trade & Technology

5–13 Value of Merchandise Exports per Capita
(Canadian dollars)

Year	ONT	CAN	U.S.	JPN	U.K.	FR	FRG
1975	1,567.3	1,468.4	509.1	508.9	784.6	1,021.0	1,481.6
1976	1,912.4	1,673.4	521.9	587.6	794.4	1,065.3	1,633.2
1977	2,323.3	1,914.4	585.1	752.8	1,056.2	1,299.5	2,040.0
1978	2,797.9	2,261.5	737.0	968.6	1,379.2	1,694.1	2,639.3
1979	3,165.5	2,764.2	947.1	1,038.8	1,792.6	2,196.9	3,269.8
1980	3,456.3	3,167.7	1,133.2	1,297.4	2,285.9	2,518.5	3,661.3
1981	3,966.6	3,443.1	1,217.8	1,546.3	2,166.1	2,348.4	3,416.7
1982	4,247.1	3,431.4	1,125.7	1,439.0	2,123.2	2,180.1	3,525.7
1983	4,704.4	3,642.0	1,052.2	1,518.6	2,005.4	2,135.8	3,396.8
1984	6,151.6	4,473.9	1,190.6	1,833.3	2,159.5	2,300.1	3,639.9
1985	6,556.6	4,735.2	1,216.8	1,997.7	2,444.2	2,514.6	4,109.2
1986	6,869.3	4,752.7	1,249.4	2,403.5	2,619.6	3,133.1	5,534.2
1987	6,579.9	4,878.0	1,364.1	2,439.6	3,050.1	3,535.3	6,370.9

Note: Includes re-exports
Source: Statistics Canada

5–14 Value of Merchandise Imports per Capita
(Canadian dollars)

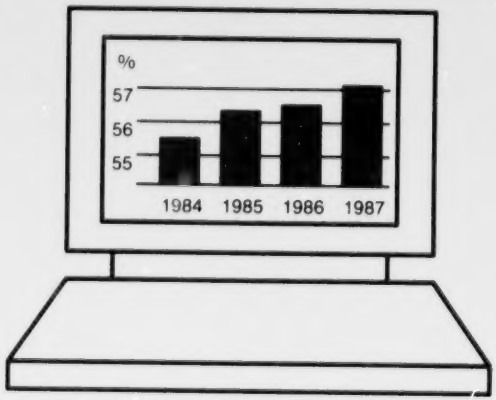
Year	ONT	CAN	U.S.	JPN	U.K.	FR	FRG
1975	2,252.9	1,529.5	498.6	527.5	962.3	1,038.9	1,232.4
1976	2,469.2	1,630.7	599.2	567.0	978.8	1,201.2	1,413.8
1977	2,910.1	1,820.3	774.2	665.3	1,195.8	1,410.0	1,753.5
1978	3,414.4	2,130.7	953.8	789.4	1,541.1	1,746.1	2,257.6
1979	4,236.3	2,647.5	1,156.3	1,117.8	2,070.0	2,334.1	3,036.6
1980	4,425.4	2,881.3	1,319.0	1,412.8	2,400.2	2,926.3	3,567.8
1981	5,010.4	3,265.2	1,424.1	1,453.6	2,186.2	2,666.9	3,176.8
1982	4,511.1	2,754.5	1,351.6	1,364.8	2,177.5	2,611.5	3,103.8
1983	5,169.1	3,035.4	1,416.1	1,305.7	2,186.2	2,363.0	3,067.0
1984	6,621.3	3,800.2	1,864.2	1,469.3	2,406.9	2,458.6	3,237.4
1985	7,274.1	4,136.0	2,064.5	1,479.6	2,640.5	2,683.7	3,548.6
1986	7,944.7	4,444.4	2,225.4	1,467.7	3,088.1	3,247.5	4,354.9
1987	7,939.0	4,542.4	2,230.2	1,392.3	3,416.0	3,663.0	4,918.0

Source: Statistics Canada

5–15 Value of Merchandise Exports and Imports per Capita
(Canadian dollars)

Source: Statistics Canada

5–16 Ontario's Share of Canadian Technology-Intensive Exports



Source: Statistics Canada

5–17 Exchange Rates

(Units of domestic currency per Canadian dollar)

Year	U.S.	Japan	U.K.	France	FRG	Italy
1975	0.983	291.856	0.444	4.215	2.419	641.809
1976	1.014	300.745	0.565	4.848	2.555	843.951
1977	0.941	252.564	0.539	4.622	2.184	830.057
1978	0.876	184.433	0.457	3.954	1.761	743.844
1979	0.854	187.188	0.403	3.634	1.565	709.585
1980	0.855	193.923	0.368	3.615	1.554	732.625
1981	0.834	183.980	0.415	4.532	1.884	947.913
1982	0.811	202.009	0.465	5.330	1.968	1,094.761
1983	0.812	192.757	0.536	6.186	2.072	1,229.448
1984	0.772	183.271	0.578	6.733	2.192	1,353.182
1985	0.732	173.941	0.566	6.537	2.142	1,394.955
1986	0.720	120.859	0.491	4.981	1.559	1,070.550
1987	0.754	109.050	0.460	4.525	1.355	1,000.000

Source: OECD; International Monetary Fund

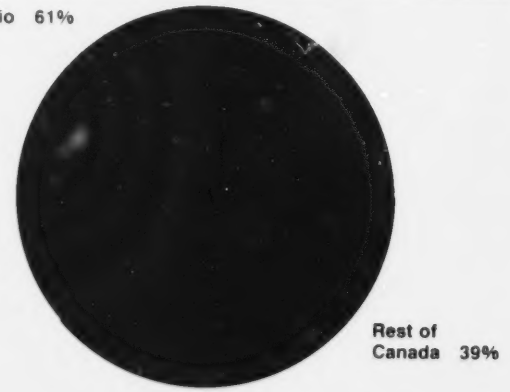
6–1 Investment Abroad by Ontario and Canadian Companies

	Book Value in millions		No. of Investing Enterprises	
Year	Ontario	Canada	Ontario	Canada
1980	11,120	26,632	531	1,116
1981	13,283	33,626	545	1,250
1982	13,618	35,608	557	1,324
1983	15,496	37,538	601	1,463
1984	17,430	44,322	608	1,521
1985	20,462	49,955	627	1,553

Source: Statistics Canada

6–2 Ontario Share of Incoming Foreign Investments to Canada

Cumulative from 30/06/85 – 30/09/87*



Note: *(*) based on 2,251 foreign investments registered under the Investment Canada Act*

Source: Investment Canada

6–3 Stock of Foreign Direct Investment in Canada by Country of Ownership (1975–85)
(millions of Canadian dollars)

	1975	%	1977	%	1979	%	1981	%	1983	%	1985	%
U.S.	29,666	79.3	34,720	79.5	42,775	78.8	52,123	78.4	54,889	75.6	63,375	75.5
Japan	257	0.7	336	0.8	485	0.9	1,002	1.5	1,510	2.1	1,768	2.1
U.K.	3,629	9.7	4,112	9.4	5,169	9.5	5,950	8.9	6,844	9.4	7,777	9.3
France	531	1.4	653	1.5	698	1.3	843	1.3	1,110	1.5	1,432	1.7
FRG	592	1.6	805	1.8	1,393	2.6	1,901	2.9	1,996	2.8	2,444	2.9
Netherlands	671	1.8	808	1.8	898	1.7	1,353	2.0	1,902	2.6	2,018	2.4
Switzerland	555	1.5	546	1.2	790	1.5	876	1.3	1,066	1.5	1,369	1.6
Bermuda	243	0.6	251	0.6	459	0.8	634	1.0	773	1.1	831	1.0
Sweden	228	0.8	233	1.0	273	0.8	362	0.7	383	0.4	381	0.4
Belgium/Lux	313	0.8	420	1.0	448	0.8	450	0.7	290	0.4	323	0.4
Hong Kong	34	0.1	54	1.7	49	0.1	82	0.1	148	0.2	212	0.3
Others	670	1.8	745	1.7	834	1.5	919	1.4	1,665	2.3	2,011	2.4
Total Stock of FDI	37,389		43,683		54,271		66,495		72,576		83,941	

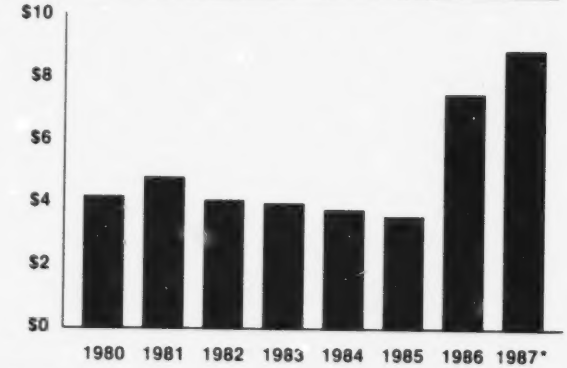
Source: Statistics Canada

6–4 Share of Non-Financial Domestic Industries under Foreign Control: Canada, 1985

	No. Firms (%)	Assets (%)	Sales (%)
Agriculture, Forestry and Fishing	0.4	3.5	2.9
Mining	5.5	32.1	48.0
Manufacturing	4.3	41.7	49.2
Construction	0.2	8.5	6.9
Utilities	1.0	3.3	5.4
Wholesale Trade	2.9	23.8	25.8
Retail Trade	0.3	13.3	12.0
Services	0.5	16.0	15.4
Total	1.2	23.4	29.0

Source: Statistics Canada

6–5 Gross Flows of Foreign Direct Investment In Canada (1980 – 1987)
(billions of dollars)



Note: (*) Preliminary data

Source: Statistics Canada

7–1 Top Ten Ontario Corporations Ranked by Sales
(millions of dollars)

Rank		
1	George Weston Ltd.	11,035
2	Noranda Inc.	7,344
3	Ontario Hydro	5,280
4	Brascan Ltd.	5,178
5	International Thompson Organisation Ltd.	4,690
6	Oshawa Group Ltd.	3,526
7	Campeau Corp.	4,263
8	John Labatt Ltd.	3,782
9	Canada Packers Inc.	3,205
10	Moore Corp.	3,025

Note: Domestic corporations are defined as less than or equal to 50% foreign ownership

Source: Financial Post 500, Summer 1988

7–2 Top Ten Ontario Corporations Ranked by Assets
(millions of dollars)

Rank		
1	Ontario Hydro	32,657
2	Campeau Corp.	–
3	Noranda Inc.	9,596
4	Gulf Canada Corp.	6,661
5	Canada Development Corp.	6,324
6	Unicorp Canada Corp.	5,919
7	Polysar Energy & Chemical Corp.	5,446
8	Brascan Ltd.	5,158
9	International Thompson Organisation Ltd.	4,442
10	Cadillac Fairview Corp.	4,142

Note: Domestic corporations are defined as less than or equal to 50% foreign ownership

Source: Financial Post 500, Summer 1988

7–3 Top Ten International Corporations with Canadian Headquarters in Ontario Ranked by Sales
(millions of dollars)

Rank		Revenue
1	General Motors of Canada Ltd.	16,884
2	Ford Motor Co. of Canada Ltd.	13,976
3	Imperial Oil Ltd.	7,562
4	Chrysler Canada Ltd.	7,246
5	Sears Canada Inc.	4,035
6	IBM Canada Ltd.	3,104
7	Texaco Canada Ltd	2,649
8	Mitsui & Co. (Canada)	2,609
9	F.W. Woolworth Co.	2,026
10	General Electric Canada Inc.	1,689

Note: International corporation is defined as having greater than 50% foreign ownership

Source: Financial Post 500, Summer 1988

7–4 Top Ten International Corporations with Canadian Headquarters in Ontario Ranked by Assets
(millions of dollars)

Rank		Assets
1	Imperial Oil Ltd.	9,478
2	General Motors of Canada Ltd.	5,917
3	Texaco Canada Ltd.	3,873
4	Ford Motor Co. of Canada	3,622
5	Chrysler Canada Ltd.	2,949
6	Sears Canada Inc.	2,622
7	IBM Canada Ltd.	2,380
8	Rio Algom	2,082
9	Suncor Inc.	2,080
10	Xerox Canada	1,602

Note: International corporations is defined as having greater than 50% foreign ownership

Source: Financial Post 500, Summer 1988

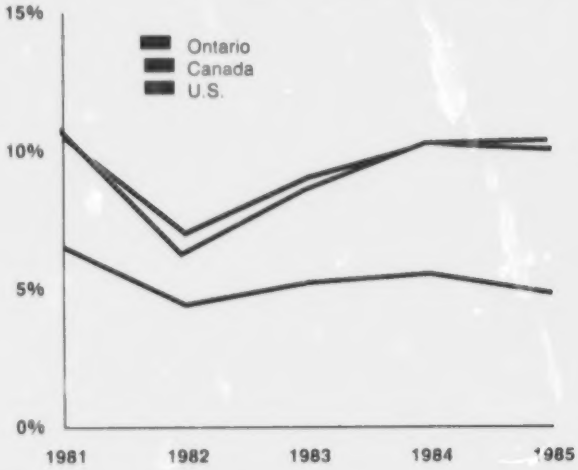
7–5 Business Registrations in Ontario

Year	Number	Annual % Change
1978/79	43,398	–
1979/80	49,962	15.1
1980/81	54,173	8.4
1981/82	56,056	3.5
1982/83	65,168	16.3
1983/84	69,689	6.9
1984/85	76,930	10.4
1985/86	93,308	21.3
1978/79–85/86 *		11.6
1982/83–85/86 *		12.7
1983/84–85/86 *		15.7

Note (*) Average annual compound growth rates (%)

Source: Ontario Statistics

7–6 Corporate Profits before Taxes
(percent of GDP)

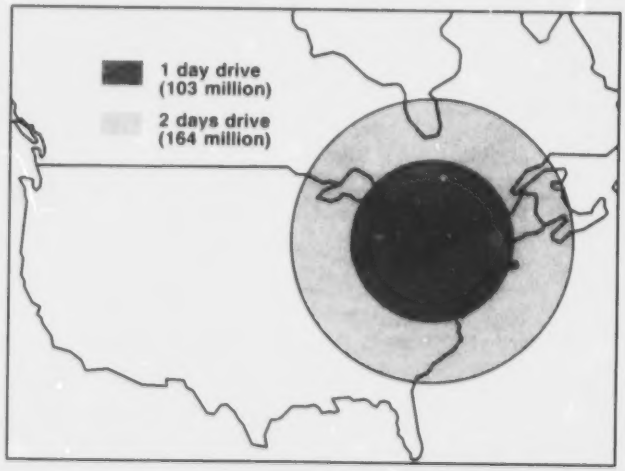


8–1 Retail Sales: Ontario and Canada
(millions of dollars)

	Ontario	Canada	Ont/Can
1980	29,666	84,026	35.3
1981	33,732	94,293	35.8
1982	35,543	97,638	36.4
1983	39,446	106,243	37.1
1984	43,466	116,080	37.4
1985	49,004	129,446	37.9
1986	53,412	140,009	38.1
1987	59,075	153,784	38.4

Source: Statistics Canada

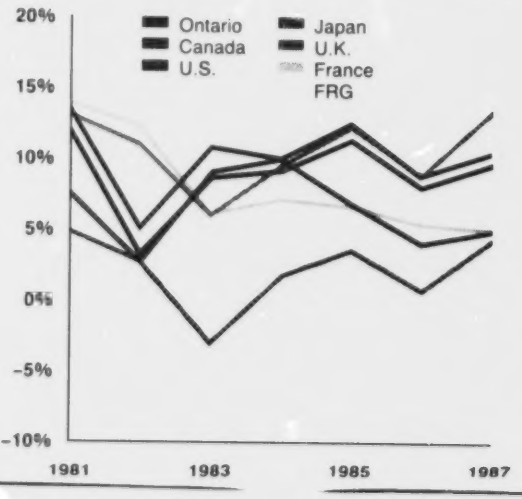
8–2 Markets Served from Toronto, Ontario
(one day, two days trucking)



8–3 Retail Sales Index (1980 = 100) Ontario, Canada and Selected OECD Countries

	ONT	CAN	U.S.	JPN	U.K.	FR	FRG
1980	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1981	113.7	112.2	107.7	105.0	108.2	114.1	104.0
1982	119.8	116.2	110.8	108.0	117.1	128.3	105.0
1983	133.0	126.4	121.1	105.0	127.6	136.4	108.0
1984	146.5	138.1	133.3	107.0	137.5	146.3	111.0
1985	165.2	154.1	142.6	111.0	149.5	156.2	114.0
1986	180.0	166.6	148.6	112.0	161.7	165.0	117.0
1987	199.1	183.0	156.2	117.0	176.4	173.5	120.0

Source: Statistics Canada



8–4 Personal Disposable Income per Capita: International Comparisons
(Canadian dollars*)

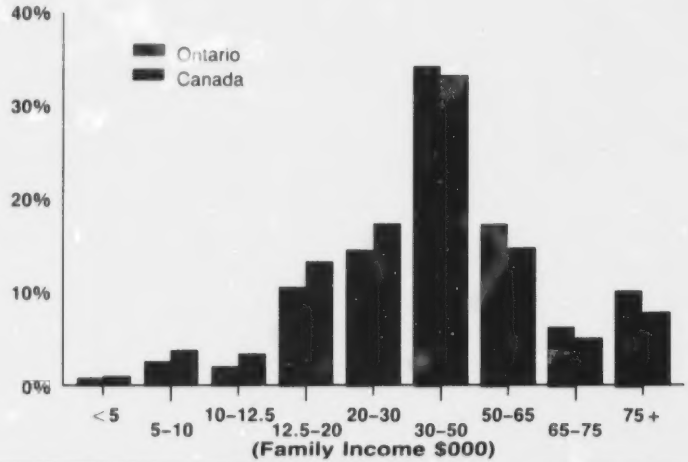
	Ontario	Canada	U.S.	Japan	U.K.	France	FRG
1975	5,512	4,993	5,262	3,342	2,985	4,819	4,604
1976	6,140	5,577	5,541	3,648	2,715	4,720	4,638
1977	6,683	6,075	6,506	4,706	3,198	5,553	5,802
1978	7,385	6,781	7,761	6,946	4,423	7,486	7,677
1979	8,209	7,574	8,766	7,239	6,002	9,065	9,340
1980	9,090	8,471	9,594	7,509	7,737	10,264	10,069
1981	10,428	9,764	10,809	8,340	7,527	9,442	8,832
1982	11,455	10,668	11,691	7,891	7,297	9,139	8,670
1983	12,115	11,083	12,408	8,613	6,795	8,535	8,505
1984	13,023	11,826	14,178	9,405	6,759	8,364	8,436
1985	13,850	12,637	15,734	10,312	7,441	9,178	9,003
1986	15,059	13,449	16,848	15,471	9,242	12,741	12,952
1987	15,924	14,102	16,769	17,896	10,557	10,936	15,427

Note: (*) Exchange rate adjusted
Source: Statistics Canada; Conference Board of Canada; OECD

8–5 Percentage Distribution of Families by Income Group: Canada and Ontario – 1986

Income Group	Ontario	Canada
Under $5,000	0.9	1.0
$5,000–$9,999	2.7	3.8
$10,000–$12,499	2.2	3.4
$12,500–$19,999	10.7	13.3
$20,000–$29,999	14.7	17.4
$30,000–$49,999	34.4	33.3
$50,000–$64,999	17.5	14.8
$65,000–$74,999	6.5	5.1
$75,000 & over	10.4	7.9
Total	100.0	100.0
Average Income$	$ 45,078	$ 40,356
Median Income	$ 40,519	$ 36,042

Source: Statistics Canada



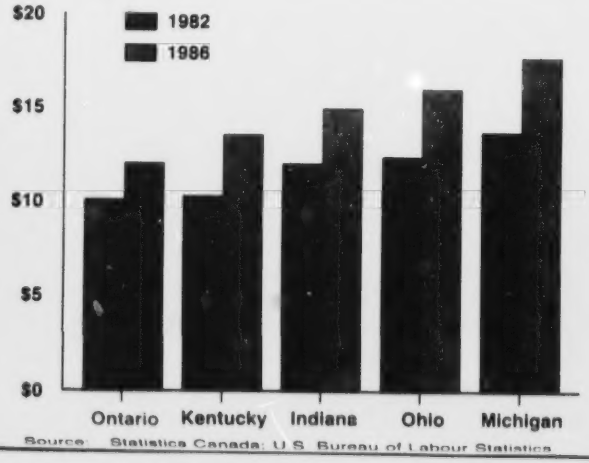
9–1 Hourly Compensation Cost for Production Workers – All Manufacturing
(Canadian dollars)

	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986
Canada	7.66	8.29	9.01	9.86	11.16	12.54	13.46	14.24	14.87	15.23
U.S.	8.07	9.44	10.57	11.48	12.94	14.22	14.84	16.30	17.71	18.19
Japan	4.29	6.32	6.43	6.56	7.41	7.03	7.56	8.22	8.81	13.20
U.K.	3.56	4.88	6.50	8.63	8.45	8.34	10.29	7.58	8.56	10.36
France	5.65	7.46	9.20	10.66	9.77	9.89	9.76	9.61	10.57	14.52
FRG	8.37	11.00	13.23	14.43	12.63	12.81	12.73	12.37	13.41	18.67
Italy	5.42	6.94	8.34	9.35	8.86	9.08	9.53	9.66	10.55	14.66

Source: U.S. Department of Labour

9–2 Hourly Wage Rates for Ontario and Four U.S. States

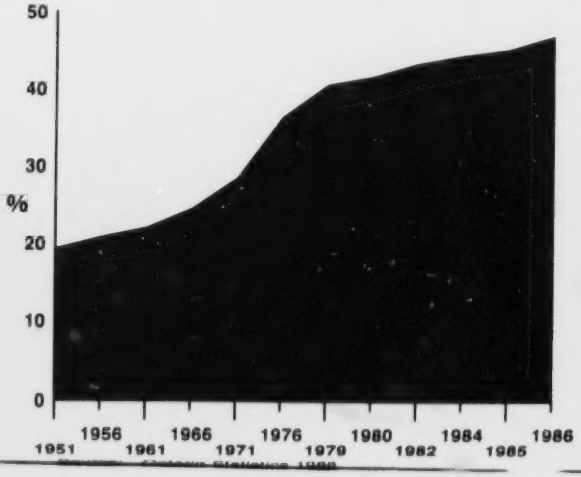
(Canadian dollars)



Source: Statistics Canada; U.S. Bureau of Labour Statistics

9–3 Participation of Women in Ontario's Labour Force

(percent of total female population)



9–4 Education Enrollment: Ontario and Canada (1976/77 – 1985/86)

	Public			Private			Total		
	Ontario	Canada	Ont/Can	Ontario	Canada	Ont/Can	Ontario	Canada	Ont/Can
1976/77	1,973,140	5,284,220	37.3	58,226	188,326	30.9	2,031,366	5,472,546	37.1
1977/78	1,950,308	5,178,753	37.7	61,082	189,389	32.3	2,011,390	5,368,142	37.5
1978/79	1,909,145	5,059,008	37.7	64,148	193,388	33.2	1,973,293	5,252,396	37.6
1979/80	1,866,107	4,944,711	37.7	67,899	198,858	34.1	1,934,006	5,143,569	37.6
1980/81	1,835,537	4,855,766	37.8	74,292	209,399	35.5	1,909,829	5,065,165	37.7
1981/82	1,802,487	4,770,295	37.8	79,217	217,883	36.4	1,881,704	4,988,178	37.7
1982/83	1,788,864	4,726,598	37.8	81,453	223,687	36.4	1,870,317	4,950,285	37.8
1983/84	1,773,478	4,700,448	37.7	83,643	229,860	36.4	1,857,121	4,930,308	37.7
1984/85	1,759,451	4,661,846	37.7	86,791	238,416	36.4	1,846,242	4,900,262	37.7
1985/86	1,769,074	4,646,474	38.1	76,312	234,219	32.6	1,845,386	4,880,693	37.8

Source: Statistics Canada; Canada Yearbook 1988

9–5 Elementary–Secondary Education: Expenditure and Enrollment
(enrollment in number; expenditure in thousands of dollars)

Year	Expenditure		Enrollment **		Expenditure per student	
	Ontario	Canada	Ontario	Canada	Ontario	Canada
1981–82	5,056,132	14,567,989	1,890,160	5,030,241	2.67	2.90
1982–83	5,719,013	16,703,178	1,878,896	4,994,033	3.04	3.34
1983–84	6,323,217	18,532,387	1,865,658	4,974,920	3.39	3.73
1984–85	6,915,303	20,060,105	1,854,683	4,946,142	3.73	4.06
1985–86	7,410,180	20,778,790	1,854,157	4,927,913	4.00	4.22
1981/82–85/86 *	10.0	9.3	–0.48	–0.51	10.6	9.8
1982/83–85/86 *	9.0	7.5	–0.44	–0.44	9.5	8.0
1983/84–85/86 *	8.3	5.9	–0.31	–0.47	8.6	6.4
1984/85–85/86 *	7.2	3.6	–0.03	–0.37	7.2	4.0

Note(*): average annual compound growth rates (%)

Note(**): includes private,public,federal and blind & deaf

Source: Statistics Canada

9–6 Community Colleges Education: Expenditure and Enrollment
(enrollment in number; expenditure in thousands of dollars)

Year	Expenditure		Enrollment		Expenditure per student	
	Ontario	Canada	Ontario	Canada	Ontario	Canada
1981–82	510,664	1,850,189	80,565	273,377	6.34	6.77
1982–83	528,126	2,093,504	89,326	295,586	5.91	7.08
1983–84	593,336	2,188,178	95,735	316,176	6.20	6.92
1984–85	664,080	2,392,855	96,402	321,560	6.89	7.44
1985–86	689,569	2,532,083	94,517	322,517	7.30	7.85
1981/82–85/86 *	7.8	8.2	4.1	4.2	3.6	3.8
1982/83–85/86 *	9.3	6.5	1.9	2.9	7.3	3.5
1983/84–85/86 *	7.8	7.6	–0.6	1.0	8.5	6.5
1984/85–85/86 *	3.8	5.8	–2.0	0.3	5.9	5.5

Note: (*) average annual compound growth rates (%)

Source: Statistics Canada

9–7 University Education: Expenditure and Enrollment

(enrollment in number; expenditure in thousands of dollars)

Year	Expenditure		Enrollment **		Expenditure per student	
	Ontario	Canada	Ontario	Canada	Ontario	Canada
1981–82	1,574,976	4,438,290	167,874	401,911	9.38	11.04
1982–83	1,764,797	4,980,660	175,775	426,389	10.04	11.68
1983–84	2,026,723	5,704,125	183,119	450,508	11.07	12.66
1984–85	2,185,254	6,042,593	185,758	461,192	11.76	13.10
1985–86	2,384,891	6,473,163	185,016	467,287	12.89	13.85
1981/82–85/86 *	10.9	9.9	2.5	3.8	8.3	5.8
1982/83–85/86 *	10.6	9.1	1.7	3.1	8.7	5.8
1983/84–85/86 *	8.5	6.5	0.5	1.8	7.9	4.6
1984/85–85/86 *	9.1	7.1	–0.4	1.3	9.6	5.7

Note: (*) average annual compound growth rates (%)

Note: (**) full-time enrollment only

Source: Statistics Canada

9–8 Number of Public and Private Schools: Ontario and Canada – 1985/86

Type Of School	Elem.*	Sec.**	Elem.–Sec.	Total
Ontario				
Public	1,735	862	2,243	4,840
Private	78	152	306	536
Total	1,813	1,014	2,549	5,376
Canada				
Public	5,787	2,672	5,409	13,868
Private	218	373	764	1,355
Total	6,005	3,045	6,173	15,223

Note: (*) elementary

Note: (**) secondary

Source: Statistics Canada

9–9 Enrollment in Second Language Programmes in the Public School System

(percent of total enrollment)

Year	French		Minority Language	
	Ont.	Can.	Ont.	Can.
1970/71	38.7	36.3	5.7	4.8
1976/77	43.2	35.2	5.4	4.4
1977/78	45.3	36.5	5.3	4.4
1978/79	47.0	38.3	5.3	4.4
1979/80	47.5	38.8	5.2	4.3
1980/81	47.7	38.9	5.2	4.3
1981/82	49.2	39.8	5.2	4.3
1982/83	50.1	40.0	5.3	4.3
1983/84	51.3	44.4	5.1	4.2
1984/85	54.4	46.9	5.2	4.2
1985/86	55.6	48.7	5.2	4.2

Source: Statistics Canada

9–10 University Enrollment: International Comparisons*

Year	Ontario	Canada	U.S.	Japan	France	FRG
1975	233,789	555,670	11,184,859	811,258	1,840,708	836,002
1980	248,035	627,745	12,096,895	869,788	1,937,124	1,031,590
1981	259,057	649,166	12,371,672	900,529	1,921,914	1,121,434
1982	273,094	692,775	12,425,780	923,547	1,916,792	1,198,330
1983	280,962	729,217	12,393,700	942,069	1,935,033	1,266,488
1984	281,899	739,018	12,467,740	–	1,938,939	1,311,475
1985	281,861	752,226	–	–	–	–
1986	281,960	757,205	–	–	–	–
1987	282,700	762,070	–	–	–	–

Note: (*) full time and part time enrollment
Source: Statistics Canada; UNESCO Statistical Yearbook, 1986

9–11 University Enrolment: International Comparisons (percent of total population)

Year	ONT	CAN	U.S.
1975	2.9	2.4	5.2
1980	2.9	2.6	5.3
1984	3.2	2.9	5.3

Year	Japan	FRG
1975	1.6	1.4
1980	1.7	1.7
1984	1.6	2.1

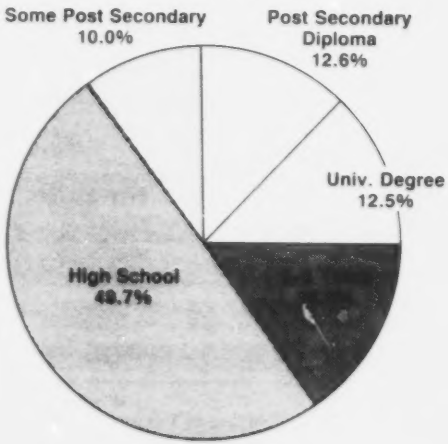
Source: Statistics Canada; UNESCO Statistical Yearbook, 1986

9–12 Population 15 Years and over by Education Level – 1987

	Ontario		Canada	
Education Level	('000's)	% Total	('000's)	% Total
0–8 Years	1,120	15.2	3,548	17.8
High School	3,649	49.7	9,779	49.0
Some Post-Secondary	737	10.0	1,845	9.3
Post Secondary Diploma	924	12.6	2,528	12.7
University Degree	916	12.5	2,246	11.3
Total	7,346	100.0	19,945	100.0

Source: Statistics Canada

Ontario



10–1 Gross Expenditure on Research and Development (1979–87)
(millions of dollars)

Year	Ontario	Canada	Ont/Can
1979	1,327	2,626	50.53
1980	1,612	3,151	51.16
1981	2,012	3,950	50.94
1982	2,419	4,646	52.07
1983	2,616	4,947	52.88
1984	2,926	5,604	52.21
1985	3,371	6,530	51.62
1986	–	6,801	–
1987	–	7,072	–

Note: 1979–84 data for natural sciences and engineering; 1985–87 includes social sciences and humanities; 1986–87 preliminary data

Source: Statistics Canada

10–2 Gross Expenditure on R & D within Higher Education Sector*: Ontario and Canada (1980–87)
(millions of dollars)

Year	Ontario	Canada	Ont/Can
1980	256	688	37.21
1981	289	776	37.24
1982	338	897	37.68
1983	377	958	39.35
1984	398	1,025	38.83
1985	425	1,095	38.81
1986	–	1,170	–
1987	–	1,253	–

Note: (*) Natural sciences and engineering only

Source: Statistics Canada

10–3 Total Industrial Expenditures on Research and Development: Ontario and Canada (1981–1985)
(billions of dollars)

Year	Ontario	Canada	Ont/Can
1981	1.1	2.1	53.4
1982	1.4	2.5	56.6
1983	1.6	2.6	60.0
1984	1.7	3.0	57.6
1985	2.0	3.3	58.9

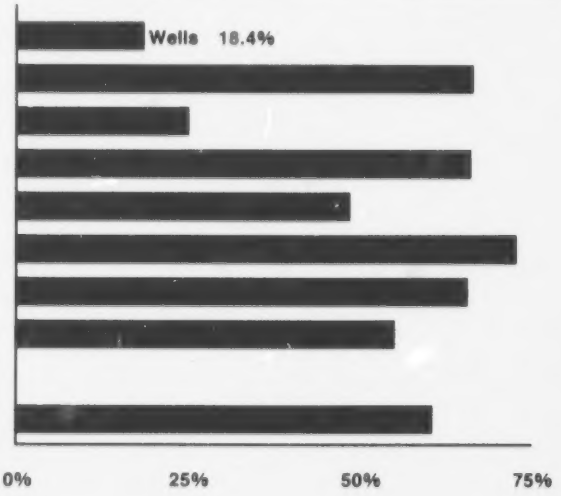
Source: Statistics Canada

10–4 Distribution of Industrial R & D Units

Year	Ontario	Canada	Ont/Can
1982	814	1,531	53.2
1983	898	1,693	53.0
1984	908	1,769	51.3
1985	1,003	2,024	49.6

Source: Statistics Canada

10–5 Ontario's Share of Canada's R & D Employment



10–6 Number of Graduating Engineers and Scientists with Masters and Ph.D. Degrees: Ontario and Canada 1980–87

	1980–81	1982–83	1984–85	1986–87
Ontario				
Masters	1,105	1,218	1,385	1,451
Ph.D.	327	301	351	450
Total	1,432	1,519	1,736	1,901
Canada				
Masters	2,493	2,590	3,186	3,643
Ph.D.	735	722	798	979
Total	3,228	3,312	3,984	4,622
Ont/Can				
Masters	44.32	47.03	43.47	39.83
Ph.D.	44.49	41.69	43.98	45.79
Total	44.36	45.86	43.57	41.13

Source: Statistics Canada

10–7 Employed Engineers and Scientists, 1981 & 1986

Year	Ont ('000)	Can ('000)	Ont/Can	% total employment Ont	% total employment Can
1981	160	388	41.24	3.8	3.5
1986	180	423	42.55	4.0	3.6

Source: Statistics Canada

11–1 Energy Consumption in Ontario – 1987* (terrajoules)

Sector	Primary Energy	Secondary Energy	Total
Mining	21,431	6,928	28,359
Manufacturing	373,240	165,446	538,686
Forestry	2	1,320	1,322
Construction	0	7,311	7,311
Transportation	33,205	420,056	453,261
Agriculture	14,391	12,195	26,586
Residential	262,696	37,666	300,362
Public Administration	16,993	7,463	24,456
Commercial & Institutional	188,337	35,481	223,818
Total	910,295	693,866	1,604,161
% of Total	56.7	43.3	100.0

Note: (*) Data is for the first three quarters
Source: Statistics Canada

11–2 Energy Production in Ontario – 1987* (terrajoules)

Source	Volume
Crude Oil	3,847
Natural Gas	13,991
Hydro & Nuclear Electricity	261,120
Steam	16,922
Sub-Total (Primary)	295,880
Coke	98,101
Coke Oven Gas	30,474
Refined Petroleum Products	822,820
Thermal Electricity	88,826
Sub-Total (Secondary)	1,040,221
Total	1,336,101

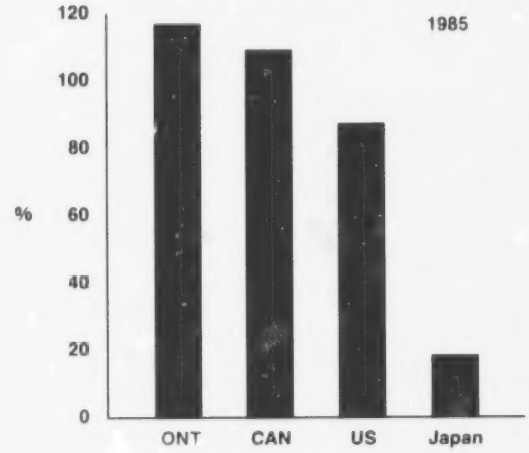
Note: (*) Data is for the first three quarters
Source: Statistics Canada

11–3 Energy Self–Sufficiency*: Ontario, Canada, U.S. and Japan
(percentage)

	1980	1983	1984	1985	1986
Ontario	115.2	115.3	115.2	116.9	115.5
Canada	108.2	110.1	110.4	109.5	108.8
U.S.	85.3	86.8	88.8	87.6	87.0
Japan	14.7	16.7	16.5	18.6	–

Note: (*) calculated as production/consumption x 100

Source: Statistics Canada; U.S. Statistical Abstract, 1988; Japan Statistical Yearbook, 1987



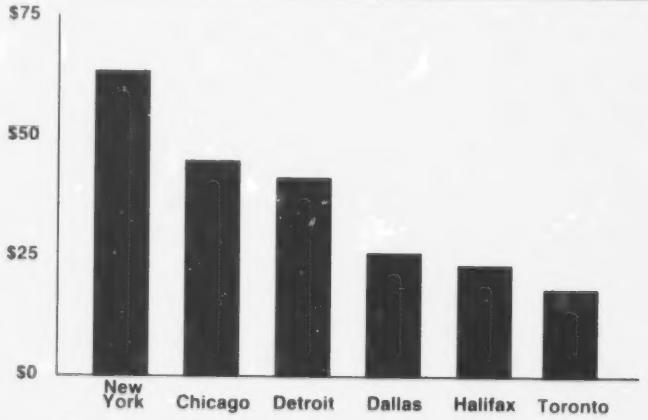
11–4 International Comparison of Energy Prices, 1987
(Canadian cents/litre)

	Gasoline*	Heating Oil
Ontario (Toronto)	44.6	30.9
Quebec (Montreal)	53.0	28.1
B.C. (Vancouver)	49.7	29.3
U.S.	30.0	28.8
Japan	116.0	36.6
U.K.	86.0	23.3

Note: (*) Regular leaded fuel; premium leaded for the U.K.

Source: Energy Mines & Resources Canada

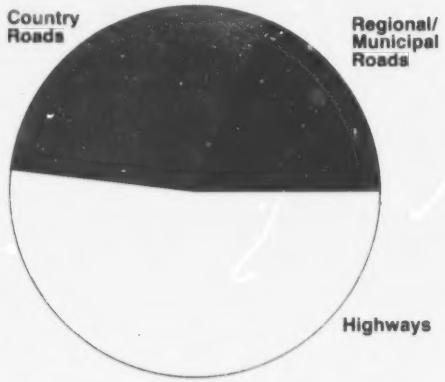
11–5 Monthly Industrial Electricity Costs, 1987
($000)



Note: Based on billing demand of 1,000 KW, 400,000 KWh consumption

Source: Ontario Hydro

12–1 Ontario Roads and Highways



Total road kilometres – 41,297

Source: Ontario Statistics

12–2 Air Traffic in Ontario and Canada – 1986

	Ontario	Canada	Ont/Can
Flights (Number)	233,143	719,062	32.4
Passengers Number	18,113,298	48,075,481	37.7
Cargo (000 KG)	276,062	677,875	40.7

Note: Figures are for the top fifty airports, which together accounted for 94.8% of total air traffic

Source: Statistics Canada

12–3 Volume of Freight Carried by Canadian Railways
(thousand tonnes)

Commodity	1980	1981	1982	1983	1984
Live Animals	114	63	89	70	62
Food, Feed, Beverages & Tobacco	35,698	35,521	39,594	39,802	38,387
Crude Materials	134,259	128,161	102,558	101,321	127,522
Fabricated Materials	66,253	65,237	54,959	64,919	69,383
End Products	7,349	6,745	5,018	5,202	5,567
Special Traffic (Trailers,etc.)	10,227	10,700	9,938	11,517	13,619
Non–carload shipments	549	493	618	55	42
Total	**254,449**	**246,920**	**212,774**	**222,886**	**254,582**

Source: Statistics Canada

12–4 Trends in Shares of Freight Transport (For Hire Trucking), 1980-1984

	1980	1981	1982	1983	1984
Ontario					
Establishments	1,122	1 075	1.154	1,106	1,164
Employees	36,531	35 745	33,041	33,539	37,128
Total Equipment	56,737	52 999	53,471	54,944	59,478
Canada					
Establishments	4,320	4,145	4,541	4,209	4,806
Employees	98,786	92,700	85,555	80,546	83,689
Total Equipment	141,710	135,002	133,523	133,178	138,819
Ont/Can (%)					
Establishments	26.0	25.9	25.4	26.3	24.2
Employees	37.0	38.6	38.6	41.6	44.4
Total Equipment	40.0	39.3	40.0	41.3	42.8

Source: Statistics Canada

12–5 Total Cargo Handled at Principal Ontario Ports – 1985
(thousand tonnes)

Thunder Bay	17,356.4
Hamilton	10,305.9
Nanticoke	8,712.5
Sarnia/Courtright	6,147.5
Sault Ste. Marie	5,260.6
Windsor/Walkerville	3,420.5
Clarkson	3,217.5
Toronto	1,716.5
Goderich	1,570.2
Colborne	1,149.7
Picton	1,066.4
Ontario	71,485.5
Canada	327,523.3
Ont/Can	21.8

Source: Statistics Canada

13–1 Telephones: Number and Network Access

	Ontario	Canada	Ont/Can
Total No – 1984	6,030,155	16,479,591	36.6
Per 100 Pop.	66.8	65.2	
Network Access Lines – 1985			
Individual Lines			
Residence	3,151,082	8,490,370	37.1
Business	670,573	1,848,724	36.3
Two Party Lines			
Residence	149,579	324,984	46.0
Business	1,484	3,733	39.8
Four Party Lines			
Residence	132,878	446,996	29.7
Business	3,148	15,273	20.6
More Than Four Party Lines			
Residence	2,700	137,747	2.0
Business	138	6,487	2.1
Business Lines (*)			
Wats	35,455	62,829	56.4
Coin	54,179	144,039	37.6
Mobile	5,715	73,824	7.7
Total Main Access Lines	4,206,931	11,555,006	36.4

Note: (*) Figures are for 1984
Source: Canada Yearbook ,1988

13–2 Newspapers: Number and Circulation – 1987

	Ontario	Canada	Ont/Can
Number			
Dailies	43	110	39.1
Non–Dailies	368	1,144	32.2
Circulation ('000)			
Dailies	2,437.7	5,690.6	42.8
Non–Dailies	4,824.3	15,170.9	31.8
Total Circulation	7262.0	20,861.5	34.8
Combined Circulation Per 1000 Population	830.1	813.9	

Source: Canadian Daily Newspaper's Publication Association

13–3 Television: Number of Stations by Language – March 1985

	Ontario	Canada	Ont/Can
Originating Stations			
English	27	82	32.9
Frenc	2	34	5.9
Total	30	216	13.9
Rebroadcasting Stations			
English	176	985	17.9
French	32	255	12.5
Total	208	1,247	16.7
CANCOM *	102	521	19.6
Grand Total	340	1,984	17.1

Note (*) Canadian communications satellite

Source: Ontario Statistics

13–4 Radio: Number of AM and FM Stations by Language – March 1985

	Ontario	Canada	Ont/Can
English AM	92	309	29.8
French AM	4	84	4.8
Native AM	2	5	40.0
Multilingual AM	3	7	42.9
Total AM	101	405	24.9
English FM	70	151	46.4
French FM	3	59	5.1
Native FM	1	115	0.9
Total FM	74	327	22.6

Source: Ontario Statistics

14–1 Value of Stock Transactions at the Toronto Stock Exchange

(millions of Canadian dollars)

	Equity Trading		Options Trading		
Year	**Shares**	**Value**	**Contracts**	**Value**	**Total Value**
1978	984.9	10,362.0	.2	86.4	10,448.3
1979	1,390.8	18,726.3	1.0	466.8	19,193.1
1980	2,009.1	29,514.5	1.8	817.8	30,332.3
1981	1,510.3	25,094.3	2.8	736.8	25,831.1
1982	1,576.6	17,670.4	2.5	467.7	18,138.0
1983	2,440.0	30,193.2	2.5	582.1	30,775.3
1984	2,124.0	26,681.9	2.2	351.5	27,033.4
1985	3,298.5	44,196.5	2.4	381.2	44,577.2
1986	4,906.7	63,684.1	2.5	419.2	64,103.3
1987	7,393.7	100,224.3	3.5	812.8	101,037.0

Source: Toronto Stock Exchange Review

14–2 International Comparison of Stock Market Performance

Year	TSE 300 Composite Index	% change*	Dow Jones Industrial Average	% change	Standard & Poor 500	% change	Financial Times of London Ordinary	% change
1982	1,628.7	–	894.4	–	120.6	–	575.2	–
1983	2,413.9	48.2	1,211.0	35.4	162.3	34.6	710.2	23.5
1984	2,349.0	–2.7	1,178.9	–2.7	160.3	–1.2	875.3	23.2
1985	2,714.6	15.6	1,369.4	16.2	190.4	18.8	1,018.5	16.4
1986	3,044.6	12.2	1,843.7	34.6	240.8	26.5	1,333.7	30.9
1987	3,635.6	19.4	2,314.6	25.5	328.0	36.2	1,646.7	23.5

Note: *(*) Year-over-year*
Note: *Yearly figures are an average of end–of–quarter values*

Source: Bank of Canada; The Financial Times of London

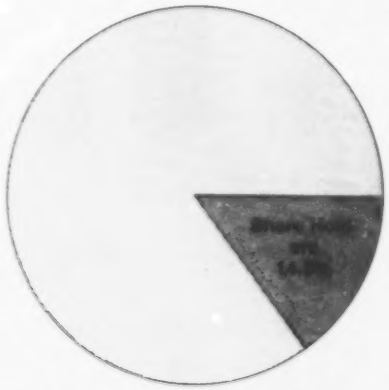
14–3 Average Value of Shares Traded Daily: December 1987

Stock Exchange	Value (C$ million)	%
Alberta Stock Exchange	33	0.5
Montreal Exchange	1,200	16.3
Toronto Stock Exchange	5,800	78.9
Vancouver Stock Exchange	322	4.4
Total	7,355	100.0

Note: *Percentages may not add up due to rounding*

Source: Investment Dealers Association

14–4 Percentage of Ontario Households Owning Shares



Note: *Based on Statistics Canada Survey conducted on 1984 income*

Source: Statistics Canada

14–5 Canadian Capital Committed to Venture Investing (1980–1987)

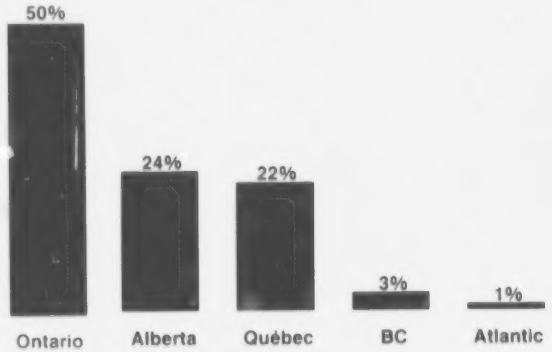
Year	Value (C$ million)	% Change*
1980	300	
1981	439	46.3
1982	543	23.7
1983	1,013	86.6
1984	1,124	11.0
1985	1,257	11.8
1986	1,531	21.8
1987**	2,300	50.2

* *Year-over-year*

** *Preliminary*

Source: Investment Canada

14–6 Regional Distribution of Venture Capital – 1986



Note: ( ) Venture capital under management*

Source: Venture Economics

14–7 Top Domestic Banks in Canada – Fiscal Year 1987

Bank	Head Office Functions	Assets (C$ billion)	Canadian Ranking	International Ranking
Royal Bank of Canada	Ontario	102.17	1	45
Bank of Montreal	Ontario	88.37	2	55
Canadian Imperial Bank of Commerce	Ontario	84.22	3	63
Bank of Nova Scotia	Ontario	71.43	4	78
Toronto Dominion Bank	Ontario	54.53	5	87
National Bank of Canada	Quebec	29.98	6	151

Source: The Financial Post

14–8 Foreign Banks in Canada, 1987

Total Number of Foreign Banks in Canada	59	Ontario's share	78%
Foreign Banks with Head Office in Ontario	46		

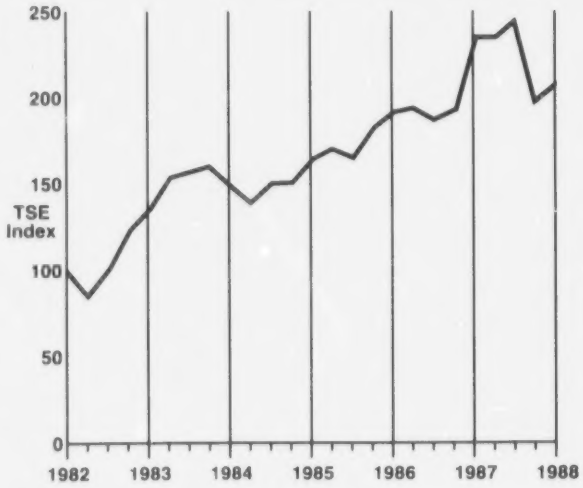
Source: Canadian Banker, February 1988

14–9 Trends in Stock Transactions at the Toronto Stock Exchange
(TSE Composite 300)

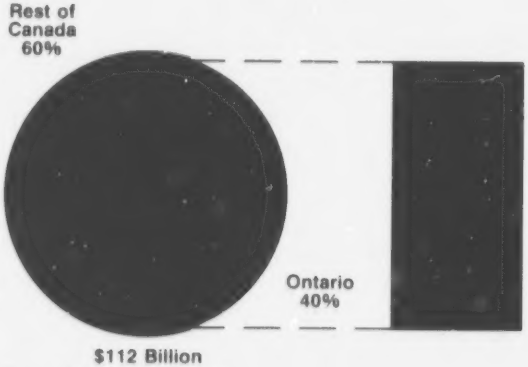
Year	Qtr	Index (1982QI = 100)*	Year	Qtr	Index (1982QI = 100)
1982	QI	100.0	1985	QI	164.6
	QII	86.1		QII	170.8
	QIII	100.9		QIII	165.8
	QIV	123.3		QIV	182.7
1983	QI	135.8	1986	QI	191.9
	QII	154.1		QII	194.3
	QIII	157.5		QIII	187.6
	QIV	160.8		QIV	193.1
1984	QI	150.0	1987	QI	235.5
	QII	139.9		QII	235.6
	QIII	150.7		QIII	245.8
	QIV	151.2		QIV	199.0
			1988	QI	208.7

* Average end-of-month values

Source: Bank of Canada

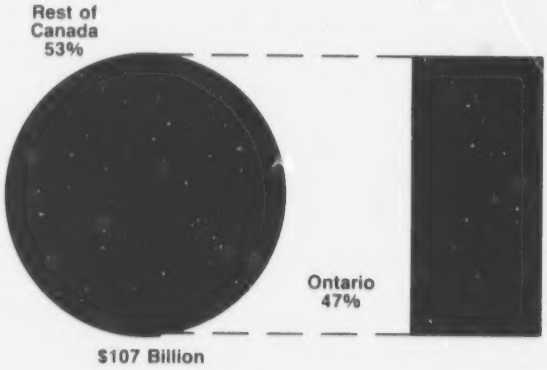


14–10 Investments of Life & General Insurance Companies – Ontario Share of Canada



Note: *December 31, 1987*
Note: *(*) Based on 1985 figures*
Source: Insurance Bureau of Canada
Canadian Life & Health Insurance Association

14–11 Assets of Trust & Mortgage Loan Companies – Ontario Share of Canada



Source: Statistics Canada

15–1 Business Hours and Holidays

Business Hours: Monday To Friday

Businesses . . . . . 9:00 am – 5:00 pm*
Banks . . . . . 10:00 am – 4:00 pm*
Government Offices . . . . . 9:00 am – 5:00 pm

Holidays:	1988	1989	Holidays:	1988	1989
New Year's Day	Jan. 1	Jan. 1	Labour Day	Sept. 5	Sept. 4
Good Friday	Apr. 11	Mar. 24	Thanksgiving Day	Oct. 10	Oct. 9
Easter Monday	Apr. 14	Mar. 27	Rememberence Day	Nov. 11	Nov. 11
Victoria Day	May 23	May 22	Christmas Day	Dec. 25	Dec. 25
Canada Day	July 1	July 1	Boxing Day	Dec. 26	Dec. 26
Civic Holiday	Aug. 1	Aug. 7			

Note: (*) Extended hours on Thursdays, Fridays and Saturdays

15–2 Ontario: Major Cities and Metropolitan Areas

Major Cities and Population
(as of 1987)

1.	Toronto	2,192,721
2.	Ottawa	606,639
3.	Hamilton	423,398
4	London	274,981
5.	Oshawa	203,543
6.	Windsor	193,111
7.	Sudbury	152,476
8.	Kitchener	150,604
9.	Thunder Bay	112,272
10.	Peterborough	105,056
11.	Kingston	86,589
12	Sault-Ste-Marie	84,543